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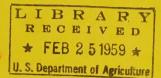
# WILLIS NURSERY COMPANY

OTTAWA · KANSAS

Phone CHerry 2-2525

# WHOLESALE PRICE LIST

**SPRING, 1959** 





Plant America

A Leading Nursery of the Middle West

Index - Outside Back Cover



"Your Wholesale Nurserymen"
Since 1871

# Terms and Conditions of Sales

TERMS—2% discount for payments in ten days from date of invoice, net, 30 days, to those with established credit. C.O.D. orders must be accompanied by one-fourth cash. Packing will be charged at cost on all orders except bulk truck or car shipments. 6% interest charged on past due accounts. All supplies are net.

PRICES in this list cancel all previously published prices and are subject to change without notice. Order in multiples of 10 of a variety and grade. These prices apply on the following quantities:

Fruit Trees, Shade Trees, Shrubs, Vines and Perennials 300 or more @ 1000 rate (where published).
30 to 300 @ 100 rate.

10 to 30 @ 10 rate.

Under 10 @ 25% above 10 rate.

All grades and varieties in any class allowed to make total. For example: All fruit trees are considered one class, all shrubs one class, etc.

Small Fruits, Hedge-plants, Privet, and all Lining-out Stock

300 of same variety and grade @ 1000 rates.

Under 300 of same variety and grade @ 100 rates.

Evergreen, B & B.

30 trees (any assortment) @ 100 rate.

5 trees (any assortment) @ 10 rate.

Note: Classifications as given above are understood to be as listed under general headings in price list. For example: Fruit Trees, Vines, Shrubs, etc.

Broken lots of less than 10 of any one variety and grade will be billed at 25% above the 10 rate.

BOXES will be charged at cost. BALES will be charged at actual cost of material and labor. No charge for loading bulk trucks or cars.

SHIPPING—Please tell us how and when to ship your order, whether by rail freight, motor freight, or express, stating route if you have a preference. In the absence of definite instructions we will forward shipment the way we think best, without assuming responsibility. We are on the Santa Fe and Missouri Pacific railroads. All shipments travel at risk and expense of purchaser.

TRUCK DELIVERIES—Bulk truck deliveries to customer's place of business can be made to many points at rates as low, or lower, than local freight rates. If you prefer to call for your stock with your own trucks, we should have several days' advance notice so we can have the stock ready.

NON-WARRANTY—We give no warranty, express or implied as to quality, life or productiveness of stock we sell. It is mutually agreed that our liability for stock proven untrue to name shall be limited to replacement or refund of original purchase price. All contracts subject to crop.

CLAIMS—All claims for any cause must be made in writing immediately upon receipt of goods. We will not entertain claims which are filed after goods have been accepted or which are not made within five days after arrival of stock.

## **SHRUBS**

All of our shrubs are field-grown and graded according to the standards of the American Association of Nurserymen. Sizes noted in the descriptions indicate average height of shrubs at maturity. "Hortus Second" is the authority for most of the heights given.

Tied 12 to 18 in., 25; 18 to 24 in., and 2 to 3 ft., 10; 3 to 4 ft., 5 per

bundle.

#### ALMOND, PINK FLOWERING Prunus glandulosa rosea

This continues to be one of the aristocrats among flowering shrubs. Neat habit of growth, never gets out of bounds. Withstands high temperatures, extreme droughts and intense cold. In early spring before the leaves appear the stems are covered with double pink flowers, making it very showy and highly ornamental. Should be in every shrub border for early spring color. Excellent for foundation planting. Our plants won't sucker because they are grown on their own roots. 3 to 5 feet.

eir own roots. 3 to 5 feet.	er 10	Per 100
2 to 3 feet, own roots	6.00	55.00
18 to 24 inches, own roots	5.00	45.00
12 to 18 inches, own roots	4.00	35.00

ALMOND (Prunus glandulosa).

White Flowering. Similar to the pink flowering form described above, but with white flowers.

Dut Willi Willie Howers.	Per 10	D Per 100	Per 1000
21 2 6 1			Per 1000
2 to 3 feet			
18 to 24 inches	5.5	0 50.00	
ALTHEA (Hibiscus syriacus) Rose o	f Sharon, Bush for	m. Striking	holly-
hock-like flowers in late summer			
		0 00	
3 to 4 feet	7.0	0 65.00	
2 to 3 feet	5.50	0 50.00	
18 to 24 inches		0 40.00	
			4
Anemone, Double pink	Banner, Double w	nite, rea cen	iter
Ardens, Double purple	Lucy. Double red		

#### MENTOR BARBERRY Berberis Mentorensis

This barberry is one of the best ever introduced for the south and southwest. It withstands drought and high temperatures and in the south is evergreen. In Kansas it frequently holds its foliage until February; in places protected from winter sun it will remain green all winter. The foliage is large, thick, leathery, very attractive; red fruits in the fall and winter. It grows very bushy and will reach a height of 5 or 6 feet. There have never been enough of these plants to go around it is in such great demand.

go around, it is in such great demand.	Per 10	Per 100	Per 1000	
2 to 2½ feet	7.00	65.00	600.00	
18 to 24 inches		55.00	500.00	
15 to 18 inches		45.00	400.00	
12 to 15 inches	4.00	35.00	300.00	
2 to 21/2 feet, B & B	20.00			
18 to 24 inches, B & B	18.00			
15 to 18 inches, B & B	15.00			
12 to 15 inches, B & B	12.50			

BARBERRY (Berberis). Valuable for massing and for l Red Leaf (B. thunbergi atropurpurea). Variety of with bright red foliage all summer, red berries i	Japanese b	arberry
feet. Per 10	Per 100	Per 1000
18 to 24 inches 6.00	55.00	500.00
15 to 18 inches 5.00	45.00	400.00
12 to 15 inches 4.50	40.00	350.00
9 to 12 inches 3.00	25.00	
Thunbergi (Japanese Barberry). Low growing, spre		
numerous thorns and attractive foliage that turn		
Yellow flowers and red berries. Fine for hedges a	and mass p	lanting.
This barberry does not carry wheat rust. 5 to 8	feet.	
15 to 18 inches 4.00	35.00	300.00
12 to 15 inches 3.50	30.00	250.00

#### BUDDLEIA

#### **Butterfly Bush**

Butterfly Bushes are handsome shrubs with long narrow leaves, grow 3 to 4 feet high in one season, and come in a wide range of color: red, purple, lavender, pink, and white.

Butterfly Bushes like reasonably fertile well drained soil, and plenty of sunlight. In the northern two-thirds of the country the tops die down in the winter, but new tops are developed the next season and bloom the

ume year. Tops should be cut back every spring, a We offer you a selection of six of the very best w	_		ıa.
Charming. The most nearly pink Butterfly Bus rather open sprays on tall vigorous bushes.  No. 1  Medium	Per 10 4.00	Per 100 35.00	Per 1000 320.00
Dubonnet. Live, reddish-purple, like the wine Extra long, full spikes. Continues to be one No. 1  Medium	of the r	nost popi 35.00	ular. 320.00
Floralart. Developed in New Mexico by Mr. A. (by us. In our opinion it has the best flowe the whole spike blooms at one time. On n bottom flowers are faded before the top reason Floralart makes best cut flowers. Hat flowers in large, full, very compact spikes.  No. 1  Medium	er of all nost oth flowers ndsome Medium 4.00	because er variet open. F orchid-la n size bu 35.00	nearly ties the for this evender ish. 320.00
Red. As nearly red as you will find in Butter; so good that we ought to give it a special na	fly Busl ame.	nes. This	one i
No. 1	4.50		
Medium White Cloud. Does not grow so large as other v compact bush completely covered with well flowers. Especially good in borders and for	arieties	spikes o	275.0 tes nea f white
No. 1Medium	4.50	40.00	350.0 275.0

clusters of lavender-purple berries, pink flowers. 4 feet. 3 to 4 feet \_\_\_\_\_\_ 6.50 60.00 5.50

50.00

40.00

.. 4.50

450.00

350.00

2 to 3 feet

18 to 24 inches

#### CARYOPTERIS AZURE

A NEW Blue Spirea introduced by the U. S. D. A. It has deeper blue flowers and darker foliage than Blue Mist and grows into a more compact shrub. In our opinion this is the finest caryopteris on the market.

	Per 10	Per 100
No. 1	5.50	50.00
Medium	4.50	40.00

CARYOPTERIS INCANA. BLUE MIST (Blue Beard, Blue Spirea). Compact, low-growing shrub, covered with masses of powdery-blue flowers from August to frost. Tops are perennial like Butterfly Bush. 5 feet.

Per 10 Per 100 Per 1000

Medium 3.00 25.00 ——

**CERCIS CANADENSIS (Redbud).** Shrub form. Heart shaped leaves; rosyred flowers in spring. 40 feet.

6 to 8 feet	27.50	250.00	
5 to 6 feet	20.00	190.00	
4 to 5 feet	15.00	135.00	

#### CHAENOMELES LAGENARIA (Flowering Quince)

Large scarlet flowers produced in great profusion in early spring before the leaves come out. A spectacular shrub and for that reason very popular. We grow ours from cuttings taken from blooming wood thereby insuring uniformity of flower and shrub.

thereby misuring uniformity of flower and sin			
3 to 3½ feet	6.00	55.00	500.00
		45.00	400.00
2 to 3 feet	5.00	45.00	100.00
18 to 24 inches	4.00	35.00	300.00
	2.00		000.00
12 to 18 inches	3.00	25.00	
12 to 10 menes			

## FLOWERING QUINCE

#### Apple Blossom

The flowers of this variety bear a remarkable resemblance to apple blossoms in size, shape and color. In bud they are almost red; when fully open the flowers are a light pink with deeper tones near the outer edges. Blooms early before the leaves are fully developed. Shrubs are vigorous growers, and the tips of the leaves are red on the new growth.

Per 10 Per 100

ew growth.	61 10	rei ioo
2 to 3 feet	9.00	85.00
18 to 24 inches	7.00	65.00
12 to 18 inches	5.50	50.00

#### FLOWERING QUINCE

#### Glowing-Ember (Trade Mark)

We are proud to be the introducers of this superior strain of flowering Quince. It took many years of observation and selection to come up with this upright growing shrub of uniform habit, with brilliant red flowers. It is grown from cuttings of course, in order to perpetuate these desirable characteristics. 10 feet.

	Per 10	Per 100	rer 1000
3 to 3½ feet	7.50	65.00	600.00
2 to 3 feet		55.00	500.00
18 to 24 inches	5.00	45.00	400.00
12 to 18 inches	3.50	30.00	

#### FLOWERING QUINCE Indian Chief

We have selected this as one of the best red flowering quinces of many varieties that we have tested over a period of years. The flowers are large, scarlet-red, appearing in great profusion before the leaves develop. The shrub is semi-upright, semi-dwarf with medium size dark green shiny foliage. The new growth is reddish in color.

	Per 10	Per 100
2 to 3 feet	9.00	85.00
18 to 24 inches	7.00	65.00
12 to 18 inches	5.50	50.00

#### FLOWERING QUINCE Texas Pink

We have tested many varieties of flowering quince and in our opinion Texas Pink is the best pink. The flowers are quite large and clear pink. The shrub is a sturdy grower with a semi-upright habit of growth with long narrow dark green shiny leaves. The new growth is distinctly reddish adding greatly to the interesting appearance of the plant.

	Per 10	Per 100	
2 to 3 feet	8.50	75.00	
18 to 24 inches	5.00	45.00	
12 to 18 inches	3.50	30.00	
		23.00	

CHIONANTHUS VIRGINICA (Fringe Tree). Long panicl like flowers in May, followed by attractive dark blue	fruits.	
Per 10		Per 1000
12 to 18 inches, well branched7.00	65.00	
9 to 12 inches 4.50	40.00	
CORNUS (Dogwood).		
Stolonifera (Red-osier Dogwood). Dark red branches	large clus	tore of
white flowers in early summer followed by blu	ich white l	cers or
3 to 4 feet7.50		650.00
2 to 3 feet 6.50	60.00	550.00
18 to 24 inches 5.50	50.00	450.00
COTINUS COGGYGRIA (Smoke Tree or Purple Fringe, highly ornamental shrubs with large panicles of smol Thrives in heat and drought. 15 feet.	ty purple f	rowing, lowers.
18 to 24 inches 7.00	65.00	
12 to 18 inches 5.50	50.00	
	00100	
COTONEASTER		
Acutifolia (Peking Cotoneaster). Slender, spreading	branches 1	ninkish
flowers. Black berries in fall. Desirable for indi	vidual eno	oimone
shrub groups, or for hedges. Shears well for forma	I hadge	in feet,
Thrives from Texas to North Dakota.	in neages.	12 feet.
18 to 24 inches 4.50	40.00	
12 to 18 inches 3.50	30.00	
Divaricata. Handsome shrub with small dark gree	n longer	alondon
enreading branches nink flowers and horrises also	ii leaves,	stender
spreading branches, pink flowers, red berries; alm	lost evergr	een.
2 to 3 feet B & B20.00	-	
18 to 24 inches B & B17.50		

SHRUBS (Continued)			
CRAPEMYRTLE (Lagerstroemia indica). Heads of	f brigh	t creped	flowers
July to September. Red or Pink. State color wa	anted.	i croped	220 11 022
	D 10	Per 100	Per 1000
18 to 24 inches	5.00	45.00	
12 to 18 inches	4.00	35.00	
CUDONIA (C. C.			
CYDONIA (See Chaenomeles)			
DEUTZIA CORYMBOSA			
(Himalaya Deutzia)			
New, from the Himalaya region of Asia. An			
great masses of large drooping panicles of dou	ible wh	nite flow	ers in
early summer. Highly ornamental. 6 to 8 feet.		Per 10	Per 100
2 to 3 feet			60.00
18 to 24 inches			50.00
12 to 18 inches			40.00
12 to 10 menes		1.00	10.00
DEUTZIA			
Gracilis (Slender Deutzia). A low-growing, gra-			
branches and many white flowers in early	summe	r. 3 feet.	Per 1000
15 to 18 inches	6 00	55.00	500.00
15 to 18 inches	5.00	45.00	400.00
Gracilis Rosea. Similar to Gracilis, but has pink	flormore	and ica	stronger
grower. Semi-dwarf. 4 feet.	nowers	s and is a	stronger
19 to 24 inches	6.50	60.00	550.00
18 to 24 inches	5.50	50.00	330.00
15 to 16 menes	0.00	30.00	
ELDER (See Sambucus)			
ELAEAGNUS ANGUSTIFOLIA (Russian Olive). Vo	ery har	dy, silver	y leaves,
fragrant flowers. Fruit is silvery yellow. 20 f	eet.		
6 to 8 feet	13.50	125.00	
4 to 5 feet3 to 4 feet	9.50	85.00	
3 to 4 feet	7.00	65.00	
18 to 24 inches	4.50	40.00	
EUONYMUS Wallow flavor Man June	£-11	ad ber mo	d funita
Alatus compactus. Yellow flowers May-June Brilliant fall colors, corky bark, hardy, sem	TOHOW	ed by re	foot
15 to 19 inches	n-uwar	20 00	ieet.
15 to 18 inches	7.00	65.00	
Europaeus. Hardy shrub with long serrated lea			
pink fruit which remains after leaves fall.	Can be	grown as	s a small
tree. 20 feet.			
2 to 3 feet		50.00	
18 to 24 inches	4.50	40.00 30.00	-
12 to 18 inches	3.50	30.00	
(See also Broadleaf Evergreens)			
EXOCHORDA RACEMOSA (Grandiflora) Pearl	Darah	Most an	imaa lilea
shrub with clusters of snowy white flowers	in con	ing In	hud the
flavors resemble people 10 feet	m spr	ing. In	buu, me
flowers resemble pearls. 10 feet.  3 to 4 feet	7.50	70.00	
2 to 3 feet	6.50		
2 to 3 feet			
10 to 24 menes	0.00	30.00	

FORSYTHIA (Golden Bell). Bright yellow flowers, early spring.

Arnold's Giant. An introduction of the Arnold Arboretum, with giant yellow flowers

vellow flowers.				
Jenow Howers.	Per 10	Per 100	Per 1000	
3 to 4 feet	7.50	70.00		
2 to 3 feet	6.50	60.00		
18 to 24 inches	5.50	50.00	-	
Intermedia Spectabilis (Showy Forsythia).  Most profuse bloomer. 10 feet.	Largest,	darkest	flowers.	
3 to 4 feet	7.50	70.00	650.00	
2 to 3 feet	6.00	55.00	500.00	
18 to 24 inches	5.00	45.00	400.00	
12 to 18 inches	3,50	30.00		

#### FORSYTHIA SPRING GLORY

New! One of the finest forsythias ever introduced. Covered with pale yellow flowers early spring. Produces many more blossoms than other varieties. 10 feet.

3 to 4 feet

2 to 3 feet

6.00

18 to 24 inches

5.00

45.00

Per 100

Per 100

Per 100

Per 100

For 100

HONEYSUCKLE (Lonicera). Desirable for foliage, flowers and berries.

## BLUE LEAF HONEYSUCKLE

(Lonicera korolkowi floribunda)

4.50

40.00

18 to 24 inches \_\_\_\_\_

Fragrantissima (Winter Honeysuckle). Fragrant April. Nearly evergreen. 6 to 8 feet. 18 to 24 inches 12 to 18 inches	Per 10 5.00	flowers Per 100 45.00 35.00	March-
Tatarica Rosea. Rosy-pink flowers, red berries. 2 to 3 feet	5.50	50.00 40.00	_
Tatarica Rubra. Flower buds are red; open to a best. 10 feet. 2 to 3 feet 18 to 24 inches 12 to 18 inches	5.50 4.50	50.00 40.00 30.00	e of the
Zabeli. Compact shrub with rounded leaves. Floopening to reddish-pink, one of the best bust 3 to 4 feet 2 to 3 feet 18 to 24 inches 12 to 18 inches	h hone 6.50 5.50 4.50		

#### HYDRANGEA

**Arborescens grandiflora (Snowhill H.).** Very large white snowball-like flowers in June and July. Attractive dark green foliage. Does very well in shady locations.

	Per 10	Per 100	Per 1000
2 to 3 feet	6.50	60.00	550.00
18 to 24 inches	5.50	50.00	450.00
12 to 18 inches	3.50	30.00	

#### HYDRANGEA PEEGEE

#### Hydrangea paniculata grandiflora

In keeping with the Willis policy of striving for the best, we are offering the Meehan strain of Hydrangea Peegee, known to be the finest of Peegees. Enormous cone-shaped heads of white flowers, often a foot or more across. The flowers slowly change from white to pink, progressing to rose, and finally in autumn to bronze. Make good winter bouquets. Long blooming season from July to October. Grow 6 to 8 feet high. Use for foundation planting, shrub borders, or individual specimen. 8 feet.

Per 100 Per 1000

individual specimen.	200120101010	Per 10	Per 100	Per 1000	
2 to 3 feet	 	6.50	60.00	550.00	
18 to 24 inches	 	5.50	50.00	450.00	

#### NIKKO BLUE HYDRANGEA

#### The Most Beautiful Hardy Blue Hydrangea

Both hardy and beautiful. It has withstood temperatures of 20 degrees below zero. The tops die down to the ground every winter, but give them a little mulch protection and the crowns will grow into bushy shrubs in one season, 2 to 4 feet tall with attractive, luxuriant foliage and great masses of flowers.

Because the flowers are borne on the new wood, you get blooms every year, and lots of them. It is not at all unusual to see flower heads more than a foot across and the shrub completely covered with them—a wonderful show.

In alkaline soil the flowers are pink; in acid they are blue. It's easy to change alkaline soil into acid with aluminum sulphate (two tablespoons to a gallon of water). Useful for:

Perennial Borders Planting in Tubs and Boxes
Shrub Borders Foundation Plantings
Lawn Specimens

Per 10 Per 100 Per 100
95.00 Per 100 Per 100

	Per 10		Per 1000
No. 1	9.00	85.00	800.00
Medium	7.50	70.00	650.00

KOLKWITZIA AMABILIS (Beauty Bush). A graceful shrub covered with small pink flowers in May. 6 to 8 feet.

	F	er 10	Per 100	Per 1000
12 to 18 inches		4.00	35.00	

TEXAS—November 26, 1958—"The plants were received November 25 in very good condition. The packing of plants was excellent."

LILACS (Syringa).			
French Lilacs. Named varieties.	010	D 100	D 1000
2 to 3 feet  18 to 24 inches  12 to 18 inches  Hugo Koster, single lilace  Hugo de Vries, double reddish-purple  Ludwig Spaeth, single deep purple  Mme. Casimir Perier, double white  Mme. Florent Stepman, single white  Michel Buchner, double lilac  Rothomagensis (Chinese Lilac). Vigorous gre  branches; dependable bloomer. Large, by  dish purple. Freellent for servers bedder	Per 10 8.50	90.00	Per 1000
10 to 94 inches	6.50	60.00	
10 to 24 inches	0.50	50.00	-
12 to 18 inches	3.30	18_24"	12_18"
Hugo Koster single lilege	2-3	10-24 V	12-10 V
Hugo do Vrios double reddish numle	7	v	v
Tudwig Chaoth gingle doon number	Α.		A.
Mana Casimin Davian dauble white		-	A 37
Mme Florent Stermen single white	**	X	X
Michal Duchan double liles	х	X	X
Michel Buchner, double illac		X	X
Rothomagensis (Chinese Lilac). Vigorous gro	ower with	siender	arching
branches; dependable bloomer. Large, bit dish-purple. Excellent for screens, hedge 3 to 4 feet 2 to 3 feet 18 to 24 inches 12 to 18 inches	road Howe	er neads	or rea-
disn-purple. Excellent for screens, nedge	s or speci	mens. 15	reet.
3 to 4 feet	7.00	65.00	600.00
2 to 3 feet	6.00	55.00	500.00
18 to 24 inches	5.00	45.00	400.00
12 to 18 inches	4.00	35.00	
nomoniagensis, Pink. Selected strain with the	eaumu b	IIIK HOW	ers.
2 to 3 feet	6.00	55.00	
18 to 24 inches	5.00	45.00	
2 to 3 feet 18 to 24 inches Rothomagensis, White. A selection of Roth	omagensis	that ha	s white
flowers slightly tinged with lavender. It	is as nea	ar white	as any
01'			
18 to 24 inches	5.00	45.00	
12 to 18 inches	4.00	35.00	
Chinese Illac we have seen.  18 to 24 inches  12 to 18 inches  Vulgaris. (Common or Old-fashioned Lilac	). Hardy.	popular	shrub.
Purplish flowers in large panicles, April	-May. 12	to 18 fe	et.
3 to 4 feet	7 00	65.00	600.00
Purplish flowers in large panicles. April 3 to 4 feet 2 to 3 feet	5.50	50.00	450.00
	0.00	00.00	100.00
PHILADELPHUS (Mockorange).			
Coronarius (Sweet Mockorange). A well-kno	wn, popul	ar, hardy	shrub.
Coronarius (Sweet Mockorange). A well-kno Fragrant white flowers in May and June.	Vigorous	grower.	10 feet.
3 to 4 feet 2 to 3 feet 18 to 24 inches 12 to 18 inches Lemoinei Enchantment. Single white flow sturdy heavy foliaged plant. 7 to 8 feet.	7.00	65.00	
2 to 3 feet	5.50	50.00	450.00
18 to 24 inches	4.50	40.00	350.00
12 to 18 inches	3.50	30.00	
Lemoinei Enchantment. Single white flow	ers, in th	ick pani	cles on
sturdy heavy foliaged plant. 7 to 8 feet.			
3 to 4 feet	7.00	65.00	
3 to 4 feet 2 to 3 feet	7.00 6.00	65.00 55.00	500.00
3 to 4 feet 2 to 3 feet 18 to 24 inches	7.00 6.00 4.50	65.00 55.00 40.00	500.00
3 to 4 feet 2 to 3 feet 18 to 24 inches 12 to 18 inches	7.00 6.00 4.50 3.50	65.00 55.00 40.00 30.00	500.00
3 to 4 feet 2 to 3 feet 18 to 24 inches 12 to 18 inches Lemoinei Mont Blanc. Blooms profusely y	7.00 6.00 4.50 3.50 with excess	65.00 55.00 40.00 30.00	500.00 
2 to 3 feet 18 to 24 inches 12 to 18 inches Lemoinei Mont Blanc. Blooms profusely	6.00 4.50 3.50 with excee	55.00 40.00 30.00 edingly f	500.00
2 to 3 feet 18 to 24 inches 12 to 18 inches Lemoinei Mont Blanc. Blooms profusely	6.00 4.50 3.50 with excee	55.00 40.00 30.00 edingly f	500.00
2 to 3 feet 18 to 24 inches 12 to 18 inches Lemoinei Mont Blanc. Blooms profusely	6.00 4.50 3.50 with excee	55.00 40.00 30.00 edingly f	500.00
2 to 3 feet 18 to 24 inches 12 to 18 inches Lemoinei Mont Blanc. Blooms profusely	6.00 4.50 3.50 with excee	55.00 40.00 30.00 edingly f	500.00
2 to 3 feet 18 to 24 inches 12 to 18 inches Lemoinei Mont Blanc. Blooms profusely	6.00 4.50 3.50 with excee	55.00 40.00 30.00 edingly f	500.00
2 to 3 feet 18 to 24 inches 12 to 18 inches Lemoinei Mont Blanc. Blooms profusely white flowers. 3 to 4 feet 2 to 3 feet 18 to 24 inches 12 to 18 inches	7.00 6.00 4.50 3.50 with excee 8.00 6.50 5.50 4.00	55.00 40.00 30.00 edingly f 75.00 60.00 50.00 35.00	500.00 
2 to 3 feet 18 to 24 inches 12 to 18 inches Lemoinei Mont Blanc. Blooms profusely white flowers. 3 to 4 feet 2 to 3 feet 18 to 24 inches 12 to 18 inches	7.00 6.00 4.50 3.50 with excee 8.00 6.50 5.50 4.00	55.00 40.00 30.00 edingly f 75.00 60.00 50.00 35.00	500.00 
2 to 3 feet 18 to 24 inches 12 to 18 inches Lemoinei Mont Blanc. Blooms profusely white flowers. 3 to 4 feet 2 to 3 feet 18 to 24 inches 12 to 18 inches	7.00 6.00 4.50 3.50 with excee 8.00 6.50 5.50 4.00	55.00 40.00 30.00 edingly f 75.00 60.00 50.00 35.00	500.00 
2 to 3 feet 18 to 24 inches 12 to 18 inches Lemoinei Mont Blanc. Blooms profusely white flowers. 3 to 4 feet 2 to 3 feet 18 to 24 inches 12 to 18 inches	7.00 6.00 4.50 3.50 with excee 8.00 6.50 5.50 4.00	55.00 40.00 30.00 edingly f 75.00 60.00 50.00 35.00	500.00 
2 to 3 feet 18 to 24 inches 12 to 18 inches Lemoinei Mont Blanc. Blooms profusely white flowers. 3 to 4 feet 2 to 3 feet 18 to 24 inches 12 to 18 inches	7.00 6.00 4.50 3.50 with excee 8.00 6.50 5.50 4.00	55.00 40.00 30.00 edingly f 75.00 60.00 50.00 35.00	500.00 
2 to 3 feet 18 to 24 inches 12 to 18 inches Lemoinei Mont Blanc. Blooms profusely white flowers. 3 to 4 feet 2 to 3 feet 18 to 24 inches 12 to 18 inches	7.00 6.00 4.50 3.50 with excee 8.00 6.50 5.50 4.00	55.00 40.00 30.00 edingly f 75.00 60.00 50.00 35.00	500.00 
2 to 3 feet 18 to 24 inches 12 to 18 inches Lemoinei Mont Blanc. Blooms profusely white flowers. 3 to 4 feet 2 to 3 feet 18 to 24 inches 12 to 18 inches	7.00 6.00 4.50 3.50 with excee 8.00 6.50 5.50 4.00	55.00 40.00 30.00 edingly f 75.00 60.00 50.00 35.00	500.00 
2 to 3 feet  18 to 24 inches  12 to 18 inches  Lemoinei Mont Blanc. Blooms profusely white flowers.  3 to 4 feet  2 to 3 feet  18 to 24 inches  12 to 18 inches  Minnesota Snowflake (Plant Patent No. 538) white. Blooms several times during se beautiful. Coming from Minnesota, you n the most rugged winters. Very profuse hare unusually sweet-scented. The bush very quickly. Thrives in ordinary soil, in superior to Virginalis or any strain—ane	7.00 6.00 4.50 3.50 with excee 8.00 6.50 5.50 4.00	55.00 40.00 30.00 edingly f 75.00 60.00 50.00 35.00	500.00 
2 to 3 feet  18 to 24 inches 12 to 18 inches  Lemoinei Mont Blanc. Blooms profusely white flowers. 3 to 4 feet 2 to 3 feet 18 to 24 inches 12 to 18 inches  Minnesota Snowflake (Plant Patent No. 538) white. Blooms several times during se beautiful. Coming from Minnesota, you me the most rugged winters. Very profuse is are unusually sweet-scented. The bush very quickly. Thrives in ordinary soil, in superior to Virginalis or any strain—an elements.	1.00 6.00 4.50 3.50 8.00 6.50 5.50 4.00 9. Very do ason. As nay be sur plooming, grows syntate either suextraording	55.00 40.00 30.00 30.00 75.00 60.00 50.00 35.00 hardy are it will and the mmetrica n or shararily goo	500.00
2 to 3 feet  18 to 24 inches 12 to 18 inches  Lemoinei Mont Blanc. Blooms profusely white flowers. 3 to 4 feet 2 to 3 feet 18 to 24 inches 12 to 18 inches  Minnesota Snowflake (Plant Patent No. 538) white. Blooms several times during se beautiful. Coming from Minnesota, you me the most rugged winters. Very profuse is are unusually sweet-scented. The bush very quickly. Thrives in ordinary soil, in superior to Virginalis or any strain—an elements.	1.00 6.00 4.50 3.50 8.00 6.50 5.50 4.00 9. Very do ason. As nay be sur plooming, grows syntate either suextraording	55.00 40.00 30.00 30.00 75.00 60.00 50.00 35.00 hardy are it will and the mmetrica n or shararily goo	500.00
2 to 3 feet  18 to 24 inches 12 to 18 inches  Lemoinei Mont Blanc. Blooms profusely white flowers. 3 to 4 feet 2 to 3 feet 18 to 24 inches 12 to 18 inches  Minnesota Snowflake (Plant Patent No. 538) white. Blooms several times during se beautiful. Coming from Minnesota, you me the most rugged winters. Very profuse is are unusually sweet-scented. The bush very quickly. Thrives in ordinary soil, in superior to Virginalis or any strain—an elements.	1.00 6.00 4.50 3.50 8.00 6.50 5.50 4.00 9. Very do ason. As nay be sur plooming, grows syntate either suextraording	55.00 40.00 30.00 30.00 75.00 60.00 50.00 35.00 hardy are it will and the mmetrica n or shararily goo	500.00
2 to 3 feet  18 to 24 inches  12 to 18 inches  Lemoinei Mont Blanc. Blooms profusely white flowers.  3 to 4 feet  2 to 3 feet  18 to 24 inches  12 to 18 inches  Minnesota Snowflake (Plant Patent No. 538) white. Blooms several times during se beautiful. Coming from Minnesota, you n the most rugged winters. Very profuse hare unusually sweet-scented. The bush very quickly. Thrives in ordinary soil, in superior to Virginalis or any strain—ane	1.00 6.00 4.50 3.50 8.00 6.50 5.50 4.00 9. Very do ason. As nay be sur plooming, grows syntate either suextraording	55.00 40.00 30.00 30.00 75.00 60.00 50.00 35.00 hardy are it will and the mmetrica n or shararily goo	500.00

#### PHILADELPHUS (Continued)

Virginalis (Virginal Mockorange). Bushy symmetrical shrubs with semidouble white fragrant flowers. Prolific bloomer May-June. 7 to 8

	Per 10	Per 100	Per 1000
2 to 3 feet	6.00	55.00	500.00
18 to 24 inches	5.00	45.00	400.00
12 to 18 inches	4.00	35.00	300.00
9 to 12 inches	2.20	20.00	

#### PRIVET (See Page 12)

#### PRUNUS

Tomentosa (Manchu or Nanking Cherry). Large white flowers just before the leaves appear; attractive serrate foliage. Bears large red,

curble cherries. A superior dual-purpose sin	Lub. U	Teet.	
2 to 3 feet	6.00	55.00	
18 to 24 inches	5.00	45.00	400.00
12 to 18 inches	4.00	35.00	

#### HANSEN'S BUSH CHERRY Prunus bessevi

Because this shrub is almost always featured for its fruit-bearing

qualities, its ornamental value is often overlooked. In fact if it bore no fruit at all it would be worthy of a place in the garden.

The foliage has an unusual blue-green tinge. The habit of growth is graceful and it never gets too large. Best of all, in the fall the foliage changes to brilliant purple and crimson. Large black fruits, good for preserves. 5 feet.

Transplants, branched	Per 10	Per 100	Per 1000
3 to 4 feet	6.00	55.00	
2 to 3 feet	5.00	45.00	400.00
18 to 24 inches	3.50	30.00	250.00
12 to 18 inches	2.20	20.00	

#### PURPLE FRINGE (See Cotinus).

QUINCE (See Chaenomeles)

REDBUD (See Cercis under Shrubs, also in Shade Trees.)

RHODOTYPOS SCANDENS. R. Kerrioides (Jetbead). Low spreading shrub with crinkled leaves and white flowers. Clusters of black shiny fruits in autumn. Useful border plant. Hardy north. 4 to 5 feet

Land Control of the C	Per 10	Per 100	Per 1000
2 to 3 feet	7.00	65.00	600.00
18 to 24 inches	6.00	55.00	500.00
12 to 18 inches	5.00	45.00	

#### RHUS (Sumac)

Canadensis (Aromatica) (Fragrant Sumac). Highly aromatic foliage, clusters of yellow flowers in May followed by showy red berries. Withstands extremes of heat and drought and thrives in poor soil. 6 to

8 feet.			
3 to 4 feet	8.00	75.00	
2 to 3 feet	6.50	60.00	-
19 to 24 inches	5.50	50.00	

#### RUSSIAN OLIVE (See Elaeagnus)

SALIX (See Willow)

SAMBUCUS CANADENSIS AUREA (Golden Elder) foliage all summer. Strong grower.	. Bright	golden-	yellow
4 to 5 feet	8.00	75.00	
3 to 4 feet		60.00	
2 to 3 feet		50.00	
18 to 24 inches		40.00	
	4.00	10.00	
SMOKETREE (See Cotinus)			
SPIREA. One of the most useful groups of shrubs.  Anthony Waterer. Dwarf shrub with flat-toppe red flowers all summer. 24-30 inches.	ed cluste	ers of p	inkish-
15 to 18 inches	5.50	50.00	
12 to 15 inches	4.50	40.00	
9 to 12 inches	3.00	25.00	
Arguta (Garland Spirea). Upright; narrow lea white flowers. One of the first to bloom. 5 to	6 feet.	sters of	single
3 to 4 feet	7.50	65.00	600.00
2 to 3 feet	6.00	55.00	500.00
18 to 24 inches		45.00	400.00
12 to 18 inches	4.00	35.00	300.00
Blue (See Caryopteris).			
Froebeli. Vigorous, semi-dwarf shrub that is ve flowers all summer long. Purplish tips to folia autumn colors. 4 feet.	age in sp	ring, be	autiful
2 to 2½ feet	6.00	50.00	450.00
18 to 24 inches	4.50	40.00	350.00
12 to 18 inches	4.00	35.00	300.00
Prunifolia Plena (Double Bridalwreath). This is spirea. Great masses of small double white f. Refined foliage. 6 feet.	the true	Bridaly	
3 to 4 feet	7.00	65.00	
2 to 3 feet	6.00	55.00	500.00
18 to 24 inches	5.50	45.00	400.00
<b>Thunbergi.</b> Low growing shrub, slender branc Feathery foliage, pure white flowers, early by	loomer	reading 5 feet.	habit.
2 to 3 feet	6.00	55.00	500.00
18 to 24 inches	4.50	40.00	350.00
12 to 18 inches	3.50	30.00	
Vanhouttei (Bridalwreath). Great masses of w spring. Sometimes called Bridal Wreath. 6	foot		early
2 to 3 feet	5.00	45.00 35.00	400.00
18 to 24 inches	4.00	35.00	300.00
SUMAC (See Rhus)			
SNOWBALL (See Viburnum).			
TAMARIX. Grown chiefly for its fine, graceful folia	ge and	showy fl	owers.
Africana, Slender, spreading branches covered	with f	eathery	green
foliage. Pink flowers. 10 feet.			
3 to 4 feet	6.50	60.00	550.00
2 to 3 feet	5.50	50.00	450.00
18 to 24 inches	4.50	40.00	350.00

NOTICE: The tops of tamarix must be cut back short when transplanting. If this is not done, they may fail to grow.

VI	B	TT	R	M	TT	M
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Dentatum (Arrowwood). Rounded, coarsely-tooth	ned leav	ves. Large	e white
flower clusters in May-June followed by attra	active b	olue-black	fruits.
15 feet.			
12 to 18 inches		30.00	
Opulus sterilis (Common Snowball). Similar to	the Cra	nberry.bu	ish but
the flowers are in large balls, very showy.			
2 to 3 feet	7.00	65.00	
18 to 24 inches	5.50	50.00	
12 to 18 inches	4.50	40.00	

EIGELA			
Newport. An improved variety. Blooms very	freely w	ith brilli	iant red
flowers in May-June. 5 feet.			
18 to 24 inches	5.50	50.00	
Rosea (Florida). Bright pink trumpet-shaped	flowers.	6 to 8	feet.
3 to 4 feet	7.50	70.00	
2 to 3 feet	6.00	55.00	
18 to 24 inches	5.00	45.00	
Vanicek. New variety with deep red flowers.			
18 to 24 inches	5.50	50.00	
Variegated. A dwarf shrub with leaves variegated	ted gold	and gree	n. Pink
flowers.			
2 to 3 feet	7.00	65.00	600.00
18 to 24 inches		50.00	450.00

#### WILLOW (Salix)

Discolor (American Pussy Willow). Large furry	grey	catkins	in early
spring before leaves appear. 20 feet.			
4 to 5 feet	8.50	75.00	700.00
3 to 4 feet	6.00	55.00	500.00

#### **NEW SERVICES**

Customers who wish may now have their evergreens sprayed with Wilt-Pruf before digging. The trees can also be burlapped with No-Rot burlap, which is treated to last much longer than untreated burlap. There is a small extra charge for this service. See page 25.

#### JUNIPER GRAFTS

For many years we have been grafting junipers with good success. Some of the largest nurseries in the country are among our customers for them. See the excellent assortment we are offering on page 41.

MICHIGAN—November 24, 1958—"Received the shipment of plants Saturday in excellent condition. Very nice plants, too!"

NEW MEXICO—December 4, 1958—"All stock arrived in very good condition, so find check enclosed."

KANSAS—December 29, 1958—"Very nice stock. Thank you."

P

## PRIVET

PRIVET (Ligustrum)		
Amur River North. Hardy, well adapted to northern	states.	
branches, rather glossy, oval leaves.	Per 100	Per 1000
3 to 4 feet, 5 canes and up		180.00
2 to 3 feet, 4 canes and up		150.00
18 to 24 inches, 3 canes and up		
18 to 24 inches, 2 canes	12.00	100.00
12 to 18 inches, 3 canes and up		
12 to 18 inches, 2 canes	9.00	80.00
Amur River South. (L. sinensis). Very bushy plants wi	th fine	box-like
foliage. Makes a beautiful, dense hedge. Suitable	for pla	nting in
Oklahoma and south. Transplants.		
2 to 3 feet, well branched	17.50	
18 to 24 inches, well branched		125.00
12 to 18 inches. well branched		
California. Glossy green leaves, suited to southern had	lf of the	e United
States. Extremely popular for formal hedges.		
2 to 3 feet, 4 canes and up	16.50	140.00
18 to 24 inches, 3 canes and up	12.50	110.00
12 to 18 inches, 3 canes and up	9.00	80.00
<b>Ibolium</b> (Hardy California). Cross between Border prive	t and C	alifornia
privet. Beautiful shiny foliage resembling that of	Califor	nia, but
strain is much hardier.		
3 to 4 feet, 5 canes and up		
2 to 3 feet, 4 canes and up	16.50	140.00
18 to 24 inches, 3 canes and up	12.00	100.00
18 to 24 inches, 2 canes	9.00	80.00
Ibota vicari (Hardy Golden Ibota P.) Compact, low groy		
golden yellow foliage. Useful for adding color to land	scape p	lantings.
Use as specimens or in hedges.	00.00	
2 to 3 feet		
9 to 12 inches	20.00	
Regel. Low growing, dense, horizontal spreading bran		
for low mass planting.	Per 100	Per 1000
	50.00	450.00
18 to 24 inches, spread, well branched 4.50	40.00	350.00
12 to 18 inches, spread, well branched 3.00	25.00	220.00
SPREADING AMUR PRIVET		

A selection of the hardy Amur River North Privet that grows horizontally like the Regal Privet. Grows more rapidly than Regel. Can be used wherever the latter is planted. Per 10 Per 100 Per 1000 2 to  $2\frac{1}{2}$  feet, spread 4.50 40.00 350.00 18 to 24 inches, spread 4.00 35.00 300.00 12 to 18 inches, spread 3.00 25.00 200.00

# ERECT BORDER PRIVET (Obtusifolium erecta)

New! Here is one which produces a dense hedge more quickly than Amur Privet North. It has a dense, branching habit of growth, and grows rapidly, branching better than Amur. Holds green foliage longer than Amur. Large lustrous foliage and it is hardy!

	Per 100	Per 1000
3 to 4 feet, 5 canes and up	20.00	180.00
2 to 3 feet, 4 canes and up		150.00
18 to 24 inches, 3 canes and up	14.00	125.00
18 to 24 inches, 2 canes	12.00	100.00
12 to 18 inches, 3 canes and up	12.00	100.00
12 to 18 inches, 2 canes	9.00	80.00

# **VINES**

AMPELOPSIS (Parthenocissus) (Ivy)			
Englemanni (Engleman Creeper). Hardy cling	ing vine.	bright	autumn
colors.	Per 10	Per 100	Per 1000
colors. 2 year, No. 1 2 year, Medium	4.00	35.00	300.00 250.00
Quinquefolia (Virginia Creeper). Rapid growin	<b>3.</b> 30	30.00	Hardy
and suitable for covering stone walls, trelli	ses, fend	es, etc.	naruy
2 year, No. 1	4.00	35.00	300.00
2 year, Medium	3.50	30.00	250.00
Parthenocissus tricuspidata (Boston Ivy). Used	to be ca	lled Am	pelopsis
veitchi. Continues to be one of the most ar	istocratio	e and rei	ined of
vines. It will cling to brick, stucco, stone, a support. The foliage stands smoke and du	st well,	and in	autumn
turns brilliant shades of scarlet and orange.			
2 year, Medium	4.50	40.00	
CELASTRUS SCANDENS (American Bittersweet)	Handy	wino nn	oducina
clusters of yellow berries that burst open when	ripe re	vealing l	orilliant
red centers. Excellent for winter decoration, inc	loors and	out. Ou	r plants
are grown from cuttings taken from blooming	plants.	Seedling	s some-
times fail to fruit.	4.50	40.00	350.00
2 year, No. 1 2 year, Medium	3.50	30.00	250.00
CLEMATIS			
Crispa (Curly Clematis). Urn-shaped flowers,	bluish-p	urple, fi	ragrant.
June to September. No. 1	4.50	40.00	
Medium	3.50	30.00	
Paniculata. In September and October these			
great masses of fragrant white flowers ab			
longtime favorite.			
2 year, No. 1	5.50	50.00	450.00
2 year, Medium			
Texensis (Coccinea) (Scarlet Clematis). Brill: flowers with thick petals. July-September.			
No. 1	<b>4.5</b> 0		
Medium	3.50	30.00	
EUONYMUS			
Fortunei Coloratus (Purpleleaf Wintercreeper).	Evergr	oon folio	go that
turns bronzy-red in autumn. Excellent grou	nd cover		
3 inch pots	3.50	30.00	
3 inch pots	3.00	25.00	
Fortunei Minimus (Baby Euonymus). Slow-greergreen with small leaves. Clings tightly	owing c	lwarf br	oadleaf
collect for covering low wells			
3-inch pots	4.00	35.00	
2-inch pots	3.00	25.00	
HONEYSUCKLE (See Lonicera)			
<b>HEDERA HELIX (English Ivy).</b> Evergreen vines			
			o stone,
brick and stucco. Ideal for covering walls and	chimney:	5.	o stone,
	chimney:	5.	o stone,

#### VINES (Continued)

LONICERA (Honeysuckle) Goldflame (Trademark), Large flame-coral tr fragrant after nightfall. Hardy; everbloomin flame, an introduction of The Willis Nurser	g. This	lined wi	th gold, ie Gold-
	Per 10	Per 100	Per 1000
2 year, No. 1	5.50	50.00	450.00
2 year, Medium		40.00	350.00
Halls Japan. (L. Halleana). Flowers pure why		nging to	yellow;
2 year, No. 1		22.50	200.00
2 year, Medium		18.00	160.00
Purpleleaf. (L. Japonica, Purpleleaf). Everg summer, purple in fall and winter. Fragre all summer. Very vigorous grower. Goo planter boxes, Can be sheared.	nt crea	my pink	flowers
2 year, No. 1	4.00	35.00	300.00
2 year, Medium		30.00	250.00
Sempervirens magnifica (Dreer's Everblooming with large clusters of coral-red trumpet-sh			summer
2 year, No. 1	5.50	50.00	
2 year, Medium		40.00	

# REDGOLD HONEYSUCKLE (Trademark)

Lonicera Tellmanniana

Extremely long flowers that are very striking. The buds are golden, flushed with red. They open into huge, intensely golden trumpets. The foliage is very clean, light green above, blue-green below. In windy weather the varying colors caused by the difference in shades creates unusual and interesting effects. Blooms May-June.

Pe	er 10	Per 100	Per 1000	
2 year, No. 1	5.50	50.00	450.00	
2 year, Medium	4.50	40.00	350.00	

POLYGONUM

Auberti (Silver Lacevine). One of the fastest growing vines. Just the thing to cover a big area in a short time, either on a trellis or on the ground. Blooms the first year with great masses of foamy white flowers.

	Per 10	Per 100	Per 1000
2 year, No. 1	5.00	45.00	400.00
2 year, Medium	4.00	35.00	300.00

#### VINCA (See Perennials)

#### WISTERIA

# SHADE AND ORNAMENTAL TREES

All our shade trees are grown in wide rows with plenty of space between them in the row to allow for proper development. Calipers are measured 6 inches above the collar. Sizes given in descriptions indicate height at maturity as given in "Hortus Second."

#### BALLED AND BURLAPPED SHADE TREES

Certain varieties and grades of shade trees can be balled and burlapped. For this service, there will be additional charge per tree as follows:

2 to $2\frac{1}{2}$ inch cal.	\$6.00	6 to	8 feet	\$3.00
$1\frac{1}{2}$ to 2 inch cal.	\$5.00	5 to	6 feet	\$2.25
11/4 to 11/2 inch cal.	\$4.00	4 to	5 feet	\$1.75
8 to 10 feet	\$4.00			

All trees are priced bare root unless otherwise stated.

#### ASH (Fraxinus)

Green (Fraxinus lanceolata). Large round-topped trees with attractive compound leaves. Does well in semi-arid areas and high alti-

tudes. Grows rapidly. 60 feet.	Per 10	Per 100
1½ to 2 inch caliper	45.00	400.00
11/4 to 11/2 inch caliper	32.50	300.00
8 to 10 feet	25.00	225.00
	18.00	165.00
5 to 6 feet	12.50	110.00

#### FLOWERING CRABS (Malus)

At long last, flowering crabs are getting the attention they deserve. First of all, Flowering Crabs are highly ornamental. Not only are the trees themselves attractive, but the flowers and fruits are decorative. Some

varieties produce edible fruit, notably Hopa and Dolgo.

Flowering Crabs can also be used for shade. They are especially desirable for this purpose, on small home grounds where there is no room for the larger trees such as elms, oaks, and sycamores. Out of the many varieties of Flowering Crabs on the market, we have selected a group that we consider the best, based on years of observation.

Almey (Rosy Bloom). New. Deep crimson buds open to huge scarlet blooms with white star-like markings at base of each. Scarlet fruits. Excellent tree to pot for cash and carry sales. Usually blooms same year it is planted.

5 to 6 feet	21.00	190.00
4 to 5 feet	17.50	160.00
Dolgo. White flowers, large showy red fruit; good for	jelly.	40 feet.
5 to 6 feet	13.50	125.00
4 to 5 feet	11.00	100.00

#### HOPA FLOWERING CRAB

From early spring until freezing weather this tree will be a delight to you. In the spring the expanding foliage is bronzy red but before the leaves are fully developed the whole tree bursts into bloom, being completely covered with the most magnificent fragrant pink flowers. It is hard to imagine anything more showy.

The flowers are followed by the prettiest tiny red apples that

bejewel the tree during the summer. You can make a good jelly from them. Per 10 Per 100

5	to	6	feet	 16.00	150.00
4	to	5	feet	 11.00	100.00

#### FLOWERING CRABS (Continued)

Red Silver. Silver and red foliage. Crimson flowers, red fruit. Its semidwarf habit of growth makes it desirable where a small tree is needed.

5 to 6 feet 17.50 160.00	U
	0
1000	_
4 to 5 feet 15.00 135.00	U

#### ELM (Ulmus).

American (Ulmus americana). America's best street tree	. 120	feet.
2 to 2½ inch caliper	55.00	500.00
	37.50	350.00
	25.00	225.00
8 to 10 feet	18.50	175.00
6 to 8 feet	14.00	125.00
5 to 6 feet	9.00	85.00

# HYBRID ELMS (American Chinese)

There are many strains of hybrid elms on the market. After years of observation, we are offering two that we consider the best:

Willis. This has been grown in the middle west for many years with excellent results. Young trees have a smooth gray bark. The leaves are large, resembling those of the American elm. Very rapid growth.

Rosehill. Grows a little more slowly than Willis, but carries a heavier caliper for the height. Branches well and has very attractive foliage.

Per 10 Per 100

oliage. Per		Per 100
$1\frac{1}{2}$ to 2 inch caliper 45.	00	425.00
1½ to 1½ inch caliper 40.	00	350.00
8 to 10 feet 30.	00	275.00
6 to 8 feet22.	50	200.00
5 to 6 feet14.	00	125.00
4 to 5 feet10.	00	90.00

Chinese (Ulmus pumila) (Siberian). Very rapid grower. Makes good screens, hedges and specimens. Especially adapted to dry climates.

	Per 10	Per 100
1½ to 2 inch caliper	35.00	325.00
11/4 to 11/2 inch caliper	25.00	225.00
8 to 10 feet	18.00	165.00
6 to 8 feet	12.50	110.00
5 to 6 feet	9.00	85.00

Christine Buisman (see pages 18 and 19)

# CHINESE ELM (Root-pruned seedlings)

These trees were root-pruned last year with a power cutter and they have been trimmed up to make nice shade trees. Note that they are offered both by height and caliper.

	rerio	Per 100
6 to 8 feet, 11/16 inch and up	8.00	75.00
5 to 6 feet, 9/16 to 11/16 inch	5.50	50.00
4 to 5 feet, 7/16 to 9/16 inch	4.00	35.00

HACKBERRY (Celtis occidentalis). Resembles American Elm. Desirable shade tree. It is not affected by the diseases that attack elms. 120 feet.

8 to 10 feet	 28.50	275.00
6 to 8 feet	22.50	200.00
5 to 6 feet	13.50	125.00

HONEYLOCUST, THORNLESS (Gleditsia triacanthos inermis). Very desirable shade tree. Refined pinnately compound leaves, fragrant white flowers in spring. Succeeds in dry locations. Hardy and long-lived. Reaches a height of 50 to 60 feet.

8 to 10 feet	33.00	
6 to 8 feet	25.00	225.00
5 to 6 feet	16.50	150.00
4 to 5 feet	11.00	100.00
3 to 4 feet	7.50	65.00
8 to 10 feet, whips	25.00	225.00
6 to 8 feet, whips	16.50	150.00
5 to 6 feet, whips	11.00	100.00
4 1 2 6 1 3 2	7.00	65.00
4 to 5 feet, whips	1.00	05.00



Christine Buisman Elms in nursery rows (see page 18).

**MICHIGAN**—December 21, 1958—"The plants you have shipped me in two previous orders have been very satisfactory. All have been in perfect condition because of the excellent packing you gave them."

**MINNESOTA**—January 12, 1959—"I was very gratified with the way the junipers and yew progressed last summer, that I purchased from you, and I wish you would send me your catalog and price list for the coming season."

# The Coming Shade Tree

Resistant to Elm Diseases

#### Extremely resistant to Dutch elm disease and phloem necrosis.

Grows quite rapidly. We have produced trees ten feet high in four years from small root-cuttings.

Produces straight stems of heavy caliper, with central leaders, without forks or crotches. It has slender but numerous, ascending branches, which produce a great mass of dark green foliage.

Young trees tend to have a broad base and a pyramidal top, but when mature become round topped, like the American Elm.

Highly satisfactory for both lawn and street planting.

The Christine Buisman Elm is an European selection (from Holland) of the Smooth Leaf European Elm (Ulmus carpinifolia). Repeated tests by the United States Department of Agriculture show that it is immune to phloem necrosis, and highly resistant to Dutch elm disease.

The testing was done under the direction of Dr. Roger U. Swingle, pathologist in charge of the Horticultural Crops Research Branch, Ornamental Crops Section, Worthington, Ohio. On July 19, 1954 Dr. Swingle reported as follows:

"The Christine Buisman Elm has been tested repeatedly for resistance to the Dutch elm disease and elm phloem necrosis since stock of the selectio to the Dutch elm disease and elm phloem necrosis since stock of the selection was received at this laboratory in 1946. We have subjected the tree to rather severe disease resistance tests during this period and the selection has proven to be highly resistant to both of these disease."

The Christine Buisman Elm has proven entirely hardy here in Ottawa for more than ten years and it has also survived the severe winters in the Chicago area. Mr. E. L. Kammerer, arboriculturist at the Morton Arboretum, Lisle, Illinois (near Chicago) wrote us on September 9, 1954:

"The Christine Buisman Elm, about which you inquire, has been on trial at the Morton Arboretum since the spring of 1949. At that time five 18 inch plants were received from the Bureau of Plant Industry at Columbus, Ohio. All plants still survive. They are apparently perfectly hardy in this area."

In order to perpetuate its disease resistance the Christine Buisman Elm must be propagated vegetatively. There can be no assurance that trees propagated by budding or grafting on elm seedlings will be disease resistant. Be sure the trees you buy have been propagated vegetatively. We propagate ours by root-cuttings which are carried a season in pots and then transplanted to the fields. The accompanying illustration of Buisman Elms in our nursery will show you what sturdy trees we produce.

	Suggested Retail	Per 10	Per 100
1½ to 2 inch caliper	15.00	65.00	600.00
11/4 to 11/2 inch caliper	12.50	55.00	500.00
6 to 8 feet	7.50	32.00	300.00

Also available B. & B. Write for prices.



CHRISTINE BUISMAN ELM

# MORAINE LOCUST



(Plant Patent No. 836)

The Moraine Locust is a round-headed tree when young, but tall and vase-shaped when older, attaining a height of 80 to 100 feet. It grows more rapidly than the common type of locust because of the absence of seed pods and thorns. This attribute, together with the small leaflets which mostly drift into the lawn between the blades of grass, makes little fall clean-up necessary. It stands pruning well but very little is necessary since the lower branches self-prune as the top grows wider. This makes it desirable for narrow street planting of small properties, as sufficient clearance can be maintained for any type of traffic. Transplants easily. 75 to 100 feet.

	Suggested Retail	10-49 Each	50-249 Each
8 to 10 feet, branched	10.00	4.90	4.45
8 to 10 feet, whips		4.25	3.90
7 to 8 feet, branched		4.00	3.60
7 to 8 feet, whips		3.35	3.00
6 to 7 feet, branched		3.35	3.00
5 to 6 feet, branched		2.75	2.50
5 to 6 feet whips	5.00	2.25	2.00

#### SHADE AND ORNAMENTAL TREES (Continued) KOELREUTERIA PANICULATA (Goldenrain Tree). Small ornamental tree with attractive compound foliage. Long panicles of showy yellow Per 10 175.00 2 to 3 feet 12.50 100.00 LIQUIDAMBAR STYRACIFLUA (Sweet-gum). Large stately tree with fragrant star-shaped foliage that turns brilliant scarlet in autumn. Very desirable shade and ornamental tree. 75 to 100 feet. 2 to 2½ inch caliper 160.00 1½ to 2 inch caliper, B & B 125.00 1¼ to 1½ inch caliper, B & B 100.00 6 to 8 feet, B & B, heavy caliper 60.00 5 to 6 feet, B & B, heavy caliper 40.00 4 to 5 feet, B & B, heavy caliper 30.00 2 to 2½ inch caliper MAPLE Amur (Acer ginnala). Graceful tree or large shrub. Foliage shiny and 3 lobed, up to 3 inches long. Fragrant flowers in panicles. 20 feet. 6 to 8 feet 33.00 5 to 6 feet 25.00 4 to 5 feet 16.50 300.00 225.00 150.00 3 to 4 feet \_ 11.00 100.00 Red or Scarlet (A. rubrum). Smooth gray bark, leaves with 3 to 5 lobes; red flowers before leaves. Valuable as a street and park tree. 120 feet.

# SOFT OR SILVER MAPLE (Acer saccharinum)

 2½ to 3 inch caliper, B & B
 200.00

 2 to 2½ inch caliper, B & B
 150.00

Fast-growing tree with gray bark and deeply cut leaves that are green above and silvery beneath. There has been a great increase in use of this tree in recent years because it grows rapidly thus giving quick shade and is adapted to a wide variety of soils and situations. It sometimes grows to a height of 60 to 80 feet or more.

Our trees are superior to the common run of nursery-grown soft maple because they are grown with central leaders without crotches, are well branched with straight smooth trunks of good caliper.

	Per 10	Per 100
2 to 2½ inch caliper	55.00	500.00
1½ to 2 inch caliper	45.00	400.00
1¼ to 1½ inch caliper	30.00	265.00
8 to 10 feet	25.00	225.00
6 to 8 feet	17.50	165.00
5 to 6 feet	12.50	110.00

Sugar (A. Saccharum) Sugar Maple. A slow-growing bu		orna-
mental tree. Foliage turns bright colors in autumn.	Per 10	Per 100
8 to 10 feet	47.50	450.00
	37.50	350.00
5 to 6 feet	26.50	250.00

OAK
Bur (Q. macrocarpa). A beautiful stately tree with broad spreading
top. Acorns have mossy caps that cover half or more of the nut.
Leaves very large. 80 feet.

1½ to 1½ inch caliper, B & B	90.00	
8 to 10 feet, B & B	80.00	
6 to 8 feet, B & B	60.00	
5 to 6 feet, B & B	40.00	
4 to 5 feet B & B	30.00	

OAK (Continued)

Pin (Quercus palustris). Rapid growing trees with deeply cut leaves that turn bright colors in autumn. Assume a narrow pyramidal form Excellent street and lawn tree. 80 feet

Excellent street and lawn tree. 80 feet.	
3 to 3½ inch caliper 250.00	
2½ to 3 inch caliper, B & B 200.00	
2 to 2½ inch caliper, B & B 150.00	
1½ to 2 inch caliper, B & B 110.00	
11/4 to 11/2 inch caliper, B & B 90.00	
8 to 10 feet, B & B 80.00	
6 to 8 feet, B & B 60.00	
5 to 6 feet, B & B	
4 to 5 feet, B & B 30.00	
Red. (Q. borealis). Beautiful oak of rapid growth, growing into	a large
majestic tree. Foliage turns dark red in fall. 80 feet.	

5 to 6 feet, B & B 40.00 Oaks are also available bare root. Write for price.

## PEACH, DOUBLE-FLOWERING (See Prunus Persica)

PHELLODENDRON AMURENSE (Amur Corktree). A little-known but highly desirable tree from eastern Asia. Compound foliage resembling that of the Walnut, and brown corky bark. Hardy in the north and adapted to most soils. 50 feet.

dapted to most sons.	ou reet.	Per 10	Per 100
6 to 8 feet		25.00	
5 to 6 feet		22.50	200.00
4 to 5 feet		18.50	175.00
3 to 4 feet		16.50	150.00

#### PLUM, PURPLE LEAF (See Prunus)

POPLAR (Populus)

Bolleana (Bolles Poplar). An aristocratic tree of many uses. Slender, narrow habit of growth; smooth gray-green bark. Leaves dark green above, white beneath. Grows eventually to be 75 to 100 feet high. Useful in formal, street and screen plantings. It is long-lived, outlasting Lombardy Poplar many years, and does not shed its branches or twigs.

Per 10 Per 100 2 to 2½ inch caliper 32.50 300.00

2 to 2½ inch caliper	32.50	300.00
1½ to 2 inch caliper	26.50	250.00
8 to 10 feet	22.00	200.00
6 to 8 feet	15.00	135.00

#### LOMBARDY POPLAR

Tall slender, rapid growing tree. Used for accent on landscape plantings, screen plantings, windbreaks and shelterbelts. Widely used to plant on property lines of new homes, especially in the rear now that alleys are out of style.

Branched low	Per 10	Per 100	Per 1000
2 to 2½ inch caliper	17.50	150.00	
1½ to 2 inch caliper	10.00	90.00	
1¼ to 1½ inch caliper	8.00	75.00	700.00
8 to 10 feet	7.50	65.00	550.00
6 to 8 feet		50.00	450.00
5 to 6 feet	4.00	35.00	
Whips and Lightly Branched			
5 to 6 feet	2.00	18.00	160.00
4 to 5 feet		14.00	120.00
3 to 4 feet	1.25	10.00	85.00
2 to 3 feet		7.00	
2 to 3 feet	80	7.00	

PRUNUS PERSICA (Flowering Peach)

Cardinal. Large fully double, deep red flowers.		
4 to 5 feet	9.50	90.00
3 to 4 feet	7.00	65.00
	1.00	05.00
Charming. Double, light pink flowers.	10.50	110.00
5 to 6 feet	12.50	110.00 90.00
4 to 5 feet		65.00
3 to 4 feet	7.00	65.00
Iceburg. Double, early, snow white.	40.00	440.00
5 to 6 feet		110.00
4 to 5 feet		90.00
3 to 4 feet		65.00
Peppermint stick. Double, red and white striped flower	S.	
5 to 6 feet		110.00
4 to 5 feet		90.00
3 to 4 feet	7.00	65.00
Red leaf. Red foliage all summer.		
5 to 6 feet	10.00	90.00
4 to 5 feet		75.00
3 to 4 feet		60.00
PRUNUS (Plum)		
Newport. Purple leaf Plum.	Per 10	Per 100
5 to 6 feet		150.00
4 to 5 feet		125.00
3 to 4 feet		100.00
2 to 3 feet		75.00
Triloba. (Flowering Plum). Small tree or large shrul branches, thickly set double pink flowers in April-N	Iay. 10	feet.
3 to 4 feet	11.00	100.00
REDBUD (Cercis Canadensis). Heart-shaped leaves; rosyspring. 40 feet.		wers in
1½ to 2 inch caliper	60.00	
1¼ to 1½ inch caliper		
8 to 10 feet		
6 to 8 feet		250.00
5 to 6 feet	19.00	175.00
See also Shrubs		
RUSSIAN OLIVE (See Elaeagnus under Shrubs).		
SWEETGUM (See Liquidambar)		
SYCAMORE, American, (Platanus occidentalis), Large ha	ndsome	leaves.

SYCAMORE, American. (Platanus occidentalis). Large, handsome leaves, smooth, light colored, almost creamy-white bark with age, gives tree a striking appearance. Heat and drought resistant. 100 to 150 feet.

2 to 2½ inch caliper \_\_\_\_\_\_\_\_ 55.00 500.00

2 to 2½ inch caliper	55.00	500.00
6 to 8 feet	18.50	175.00
5 to 6 feet	12.50	110.00

#### THORN (Crataegus)

#### WILLOW (Salix)

Niobe Weeping (S. babylonica var. aurea). Irregular picturesque habit of growth. The long gracefully drooping branches are brilliant yellow. Especially attractive in winter.

J ====	Per 10	Per 100	Per 1000
6 to 8 feet	12.50	110.00	
4 to 5 feet	5.50	50.00	450.00
3 to 4 feet	4.00	35.00	300.00
6 to 8 feet, whips and lightly br.	3.50	30.00	
5 to 6 feet, whips and lightly br.		20.00	
4 to 5 feet, whips and lightly br.		15.00	
Visconsin Weeping (S. blanda). Long droop		ches. Ex	tremely
graceful. Green hark.			

gracerur, Green bark.			
6 to 8 feet	12.50	110.00	
5 to 6 feet	8.00	75.00	700.00
4 to 5 feet	5.50	50.00	450.00
5 to 6 feet, whips	2.25	20.00	
4 to 5 feet, whips	1.60	15.00	

#### Part of our 100 acres of Evergreens



# **EVERGREENS**

The name Willis has become synonymous with Quality in evergreens

and there is good reason for it.

A crew of trained men spends most of its time in our evergreens shearing and pruning with skilled hands to insure compactness and symmetry. No diseases or insect pests are permitted a foothold in our trees and no weeds, noxious or otherwise, will be found in our evergreen blocks. We would like to have you come to see for yourself.

All of our evergreens are grown in soil especially suitable for balling. Although we cannot assume responsibility for results, our evergreens have

given satisfaction throughout the middlewest.

All evergreens are priced balled and burlapped (B & B).

#### WILT-PRUFING

If you would like to have your evergreens sprayed with Wilt-Pruf before they are dug, we are prepared to do it for the following additional charges:

Upright	Spreaders	Cost per tree
Up to 3 feet	Up to 24 inches	\$ .25
3 feet to 5 feet	24 inches to 36 in.	\$ .30
Over 5 feet	Over 3 feet	\$ .35

#### **EVERGREENS IN CONTAINERS**

We are growing a good assortment of Evergreens in containers, 1 gallon, 2 gallon and 5 gallon. Write for up-to-date price list.

		Per 100
Arizonica Gareei. Blue whipcord foliage. Grows in a compa	ct pyra	midal
form with little shearing. Withstands heat and drough	nt. Har	dy at
Ottawa. Grafted trees.	n nc	7 00
5 to 6 feet	1.10	7.00 6.00
4 to 5 feet	6.75	6.00
EUONYMUS (See Broadleaf Evergreens)		
JUNIPERUS (Juniper)		
Chinensis columnaris, Blue. Compact, columnar form. I	Definite	blue
cast to foliage.		
5 to 6 feet		7.00
4 to 5 feet		6.00
3 to 4 feet	5.50	5.00
2 to 3 feet	4.40	4.00
Chinensis columnaris, Green. Compact, columnar form.	With	oright
green foliage.	0.75	8.00
6 to 7 feet	8.73	7.00
5 to 6 feet	0.10	6.00
4 to 5 feet		5.00
3 to 4 feet	4.40	4.00
2 to 3 feet Chinensis mascula. Compact, pyramidal form. Good folia		
5 to 6 feet	7 75	7.00
4 to 5 feet		6.00
3 to 4 feet	5.50	5.00
2 to 3 feet		4.00

### JUNIPERUS (Continued)

Chinensis	pfitzeriana	aurea	(Golden	Pfitze	er). [	Γhe	new	grov	vth	is
	yellow ma									en
foliage;	useful for	adding	a note	of colo	r to t	he	landso	eape.		

	Each Per 10	Each Per 100
2 to 21/2 feet	3.85	3.50
18 to 24 inches	3.85	3.50
15 to 18 inches	3.50	3.25
12 to 15 inches	2.95	2.50

	Each Per 10	Each Per 100
Chinensis pfitzeriana (Pfitzer's J.). Low growing comp	act tr	ee with
horizontally spreading branches. Most popular spread	ing ev	ergreen.
4 to 5 feet	8.00	7.25
3½ to 4 feet	6.85	6.25
3 to 3½ feet		5.25
2½ to 3 feet		4.25
2 to 2½ feet		3.65
18 to 24 inches	3.50	3.25
15 to 18 inches12 to 15 inches	3.00	2.75 2.25
Chinensis pfitzeriana, Silver Blue. Similar to the regular	2.00	
per, but with shining silvery-blue color.		er Juni-
2 to 2½ feet	4.40	4.00
18 to 24 inches	3.85	3.50
15 to 18 inches		3.25
Communis depressa plumosa (Andorra J). Makes a degroundcover; foliage purple in winter.	_	reading
15 to 18 inches	3.30	3.00
12 to 15 inches		2.50
Excelsa stricta (Spiny Greek J.) Semi-dwarf, broadly coni heavy bluish foliage.	ical fo	rm with
3½ to 4 feet	6.00	5.50
3 to 3½ feet	4.90	4.50
2½ to 3 feet	4.00	3.75
2 to 2½ feet	3.50	3.00
18 to 24 inches	2.75	2.50
Glauca hetzi (Staked Upright). Resembles Pfitzer's junipe is blue-green and tree grows faster than Pfitzer.	er, but	foliage
2½ to 3 feet	5.50	5.00
2 to 2½ feet	5.00	4.50
<b>Kosteri plumosa.</b> Spreading habit of growth soft pliable age. Gracefully arching branches.	feath	ery foli-
2½ to 3 feet	5.50	5.00
2 to 2½ feet	4.50	4.00
18 to 24 inches	3.85	3.50
15 to 18 inches	3.35	3.00
12 to 15 inches	2.75	2.50
Sabina (Savin J.) Low vase-shaped, very dark green.		
2 to 2½ feet	3.95	3.65
18 to 24 inches	3.50	3.25
15 to 18 inches	3.00	2.75
12 to 15 inches	2.50	2.25
Sabina tamariscifolia (Tamarix Savin J). Blue-green for spreading habit, with ascending branches.	_	compact
12 to 15 inches	2.50	2.35

EVERGREENS (Continued)		
JUNIPERUS (Continued)		
	Each Per 10	Each Per 100
Sabina Von Ehron (Von Ehron's J.) Dark green spread	er with	rising
branches. Shears well and makes a good spreader	where	more
height is desired.		
2 to 2½ feet	3.95	3.65
18 to 24 inches	3.50	3.25
15 to 18 inches		2.75
12 to 15 inches	2.50	2.25
Sabina von Ehron (Globes). Sheared into compact globe	form.	
2 to 2½ feet		5.00
18 to 24 inches		4.00
15 to 18 inches	3.85	3.50
12 to 15 inches		3.00
Scopulorum, Blue-Green. Blue-green foliage. Grows into	a compa	ct tree
with little checoming		ict tree
2½ to 3 feet	5.00	4.50
2 to 2½ feet	4.40	4.00
Scopulorum Chandler. Broadly pyramidal tree with	bright	silvery
foliage. Shears well.	7 50	6.50
4 to 5 feet	6.25	5.75
3½ to 4 feet		5.00
2½ to 3 feet		4.50
2 to 2½ feet		4.00
		=100
Scopulorum Cologreen. Light green foliage. Conical habi	t of grov	wth.
2 to 2½ feet		4.00
Scopulorum, Crawford. Very compact, broadly pyran	nided.	Blight-
resistant, shears compactly. Silver-blue foliage.		
3 to 3½ feet	5.50	5.00
2½ to 3 feet	5.00	4.50
2 to 2½ feet	4.40	4.00
Scopulorum Gray Gleam (Pat. No. 848). A choice variety	of scop	ulorum
juniper with steel gray foliage. Grows in a compa	ct cone	shape:
highly ornamental.		Daniel Co.
4 to 5 feet	7.50	7.00
3½ to 4 feet	6.50	6.00
2½ to 3 feet	5.00	4.75
2 to 2½ feet		4.25
Scopulorum Moffeti. Blue-green foliage, dense pyramida	l hahit	
2 to 2½ feet	4.40	4.00
		1 1 -1 -24
Scopulorum Pathfinder. Silvery-blue foliage; slender p	yramida	il habit
of growth and very compact.  2½ to 3 feet	5.00	4.50
2½ to 3 feet	4.35	4.00
Scopulorum Silver Column. Broadly pyramidal form	with be	autiful
silvery-blue foliage.		= 00
3 to 3½ feet	5.50	5.00
2½ to 3 feet	5.00	4.50
2 to 2½ feet		
Scopulorum Steel Blue. Steel-blue foliage. Grows into c	ompact	upright
tree.		
2½ to 3 feet	_ 5.00	4.50
2 to 2½ feet	4.40	4.00
Scopulorum Welchi		
2 to 2½ feet	4.40	4.00

EVERGREENS (Confinued)		
JUNIPERUS (Continued)		
	Each	Each
Visciniana baski Garaga (11.16 6.11 a.11.11	Per 10	Per 100
Virginiana burki. Compact, pyramidal form, foliage disti	netly br	ue. 6.00
3½ to 4 feet 3 to 3½ feet	6.50	
3 to 3½ leet	5.75	5.25
Virginiana Canaerti. Pyramidal evergreen with very darl	k green	whip-
cord foliage. One of the finest of all upright evergree	ens.	
4 to 5 feet	8.00	7.25
3½ to 4 feet	6.85	6.25
2½ to 3 feet	5.50	5.00
2 to 2½ feet		4.50
Virginiana Cupressifolia. Resembles Canaerti juniper in c	olor and	form
but grows faster.		
4 to 5 feet	7.35	6.75
3½ to 4 feet	6.50	6.00
2 to 2½ feet	4.50	4.25
Virgiana DeForest Green. Resembles Canaerti, but has fin	er foliag	e and
grows faster and more compact. 3 to 4 feet	or rolling	,0 4114
3 to 4 feet	6.00	5.50
2 to 3 feet	5.50	5.00
Virginiana Green Globe. A globe form of Red Cedar.	Dnight	
green color. Excellent for entrance and formal plant	inga	rresn,
2½ to 3 feet	gs.	5.25
2 to 2½ feet	5.75	4.50
77::	5.00	4.00
Virginiana Henryi. Dark green foliage, symmetrical pyrar	nidal ha	bit of
growth.		
6 to 7 feet	9.35	8.50
4 to 5 feet	7.15	6.50
Virginiana Hill. (Hill's Dundee J). Typical red cedar fo	rm, but	dark
green. Very compact, foliage turning plum color in win	ter. A v	ariety
to be highly recommended.		
to be highly recommended. 5 to 6 feet	8.25	7.50
Virginiana Keteleeri. Compact pyramidal form with ascend	ding bra	nches
and dark green whipcord foliage.		
6 to 7 feet	9.35	8.50
5 to 6 feet	8.25	7.50
4 to 5 feet	7.15	6.50
3 to 4 feet	6.00	5.50
2 to 3 feet	5.25	4.75
Virginiana Manhattan Blue, Selected strain of Junipers	ıc wirgir	niana
Virginiana Manhattan Blue. Selected strain of Juniperu Compact habit of growth, and bluish foliage.	as viigii	mama.
4 to 5 feet	7 35	6.75
3 to 4 feet	6.50	6.00
2 to 3 feet	5.25	4.75
	0.20	4.10
THUJA (Arbor Vitae)		
Aurea nana (Berckman's Golden A. V.). Semi-dwarf oval with golden foliage. Very compact.	l-shaped	tree
with golden foliage. Very compact.	buapea	urcc,
3-72 to 4 feet	5 50	5.00
3 to 3½ feet	4 75	4.25
2½ to 3 feet	3.90	3.50
2 to 2½ feet	3.40	3.00
18 to 24 inches	2.90	2.50
15 to 18 inches	2.25	2.00
12 to 15 inches	2.00	1.85
Bonita. Broad, rounded shape, very dark green foliage.	00	1.00
2 to 2½ feet	2.00	2.75
18 to 24 inches	2.65	
15 to 18 inches	9.95	$\frac{2.35}{2.00}$
	4.40	2.00

THUJ.	A (Con:	tinued)
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	Each Per 10	Each Per 100
Brewer's Hybrid. Dense, compact growth.		
3 to 4 feet		3.50
2 to 3 feet		2.75
18 to 24 inches	2.65	2.35
Crawford's Compact. Dark green, fine foliage. Medium v		
5 to 6 feet		5.00
4 to 5 feet		4.25
3 to 4 feet		3.50
2 to 3 feet		2.75
18 to 24 inches	2.65	2.35
Excelsa. Broad, fine foliage, dark green color.		
5 to 6 feet		4.75
4 to 5 feet		4.25
3 to 4 feet		3.50
2 to 3 feet		2.75
18 to 24 inches		2.35
15 to 18 inches	2.25	2.00
Holman's. Very fine foliage. Makes beautiful hedge.		
3 to 4 feet	3.85	3.50
2 to 3 feet	3.00	2.75
18 to 24 inches	2.65	2.35
Orientalis (Chinese A.V.). Green foliage. Excellent for windbreaks.	r scree	ns and
5 to 6 feet	4.40	4.00
4 to 5 feet		3.50
3 to 4 feet		3.00
PINUS (Pine)  Ponderosa (Western Yellow Pine). Long, dark green nee	dles.	
3 to 4 feet		6.00
2 to 3 feet		4.50
Resinosa (Norway or Red Pine). Long, flexible, dark gregood ornamental tree.	een nee	dles. A
3 to 4 feet	6.50	6.00
Strobus (White Pine). Medium long needles, soft, blue 4 to 5 feet	ish-gree	n. 7.50
3 to 4 feet		6.00
2 to 3 feet		4.50
Sylvestris (Scots Pine). Short, twisted bluish-green n	eedles.	Grows
fairly rapidly and assumes picturesque forms when 2 to 3 feet	mature.	4.50

#### CONTAINER-GROWN STOCK

We are producing a good assortment of nursery stock in Plantainers, including evergreens, vines, and shrubs. Write for special price list.

# **Euonymus Dupont**

**Eunoymus Dupont** is a selection of the small-leaf strain of Euonymus patens (Kiautschovicus) one of the most useful broadleaf evergreens ever introduced.

It is characterized by small dark green, clean-cut leaves set closely on the stems. It is extremely bushy for its height. Two-year-old plants often have as many as 30 to 50 canes.

Euonymus Dupont has many uses:

**Hedges,** formal and informal. Its fine foliage and dense growth make it a good substitute for boxwood. Excellent for bordering gardens, walks, drives, etc. Can be kept as low as six inches.

**Foundation Plantings** on the new style low houses made of Euonymus Dupont are very effective and inexpensive.

**Picture Windows** are often so close to the ground there is little room for planting under them. Euonymus Dupont will solve this problem with either a formal or informal planting.

Planter Boxes. Euonymus Dupont gives a rich effect in planter boxes. Can be used with flowers for color.

Walls. Large expanses of bare walls can be softened by planting Euonymus Dupont against them. It will adhere to stone, brick and stucco.

#### PRICES

	Per 10	Per 100
18 to 24 inches, B & B	\$35.00	\$325.00
15 to 18 inches, B & B	\$26.50	\$250.00
10 to 15 inches, B & B	21.50	200.00
10 to 15 inches, BR	6.00	50.00
6 to 10 inches, BR	4.50	35.00
2 inch pots	3.00	25.00



Block of two-year-old Euonymus Dupont showing dense, uniform habit of growth.



Two-year-old plant of Euonymus Dupont dug from nursery row Note the mass of fibrous roots.

# BROADLEAF EVERGREENS

DROADLLAI LYLKOKLLIV	9	
COTONEASTER		
Divaricata. Handsome shrub with small dark green l	00**00	alondor
spreading branches, pink flowers, red berries; almost	caves, i	oon
spreading branches, plink flowers, red berries, almost	Per 10	Per 100
2 to 3 feet, B & B		
18 to 24 inches, B & B	17.50	
2 inch pots		18.00
EUONYMUS DUPONT (See Page 30)		
<b>EUONYMUS FORTUNEI.</b> Broadleaf evergreen vine with thi foliage. Will cling to rough surfaces and can also be us cover.		
2½ inch pots	2.50	20.00
THOMAN TOPENNER GOLODANIA (D. 11 (W. 1		
EUONYMUS FORTUNEI COLORATUS (Purpleleaf Winterd		
green foliage that turns bronzy-red in autumn. Excellent		30.00
3 inch pots	2 00	25.00
2 inch pots	2.50	20.00
EUONYMUS FORTUNEI MINIMUS. Small dark green leav	es. A cı	reeping
plant that will cling to brick, stone, stucco and rough b	oards.	Use in
rock gardens and on foundations and low walls.		
3 inch pots	4.00	35.00
2 inch pots	3.00	25.00
EUONYMUS FORTUNEI, UPRIGHT, SARCOXIE (Uprig Radicans). New. Grows upright naturally. Makes good sh hedges. Can be staked and sheared into columns. Dark gr stems the year round. Transplants easily bare root. We one of the best and most useful broadleaf evergreens recent years. Strong field-grown plants.	rubs an een leav e consid	d thick ves and ler this
15 to 18 inches, B & B	22.50	200.00
12 to 15 inches, B & B	20.00	175.00
15 to 18 inches, BR	8.00	70.00
10 to 15 inches, BR		50.00
6 to 10 inches, BR		35.00
<b>EUONYMUS FORTUNEI VEGETUS.</b> A slow growing plant thick, leathery leaves. Grows as a clinging vine or can be		
a shrub.		
2½ inch pots	2.50	22.00
EUONYMUS PATENS. (Kiautschovicus). (Large leaf.) Fiel	d-growr	n, large
leaf variety for mass or formal plantings, or as individual	specim	iens.
2 to 2½ feet, B & B	30.00	275.00
18 to 24, inches B & B		225.00
15 to 18 inches, B & B		175.00
2 to 2½ feet, BR	- 7.00	65.00
18 to 24 inches, BR		50.00
15 to 18 inches, BR		40.00
10 to 15 inches, BR		30.00 16.00
2½ inch pots	1.80	16.00

#### BROADLEAF EVERGREENS IN PLANTAINERS

We are growing a good assortment of broadleaf evergreens in Plantainers, including Cotoneaster, Euonymus, Ilex, Pyracantha. Write for special list.

#### BROADLEAF EVERGREENS (Continued)

EUONYMUS PATENS (Small Leaf). Ideal for evergreen hedges. Makes a very bushy plant that may be allowed to grow informally, or by shearing can be made into a compact formal hedge anywhere from 10 inches to 3 feet high. Excellent substitute for boxwood in the middle-west. Use for boundary hedges, or for enclosing rose and flower gardens and for formal planting. This is an extremely useful plant.

Can be planted any time of the year. Transplants very easily with a

minimum of loss.

	Per 10	Per 100
2 to 2½ feet, B & B	32.50	300.00
18 to 24 inches, B & B	27.50	250.00
15 to 18 inches, B & B	22.50	200.00
15 to 18 inches, BR	5.00	45.00
10 to 15 inches, BR	4.00	35.00

NOTE: See Lining-out Stock for other varieties of Broadleaf Evergreens.

#### INCREASE YOUR PROFITS

#### by offering your customers these aristocrats:

Christine Buisman Elm Euonymus Dupont Moraine Locust Glowing Ember Quince Blue Spirea, Azure Euonymus Sarcoxie Deutzia Corymbosa Goldflame Honeysuckle Border Privet Redgold Honeysuckle

Mentor Barberry

#### FALL BULBS

We import tulips, hyacinths, crocus, narcissus, etc., in carload lots direct from Holland. Fall bulbs can be planted out-of-doors until the ground freezes, even as late as January, with good results. Write for price list.

#### LINING-OUT STOCK

Our modern propagating plant is devoted to the production of high quality lining-out stock. We offer an excellent assortment of shrubs, shade trees, vines, evergreens, broadleaf evergreens. See pages 35 to 41.

#### CHRISTINE BUISMAN ELM

Why not plant elms that you know will not be attacked by the elm diseases. The Christine Buisman elm has been tested by the U.S.D.A. for many years and pronounced immune to phloem necrosis and extremely resistant to Dutch elm disease. See page 18.

## **PERENNIALS**

All of the perennials offered here are field-grown, except as otherwise noted. We recommend express shipment for perennials, because they are too perishable for freight shipment.

#### PEONIES (See special listing)

PHLOX PANICULATA (Hardy Garden Phlox)		
** * * * * * * * * * * * * * * * * * * *	Per 10	Per 100
Adonis. Brilliant badge-red		18.00 18.00
Blue Boy. Clear blue	2.10	18.00
Daily Sketch. Salmon-pink, red eye.		18.00
Dixie. A Willis introduction, especially for the South. Brig	ht orchi	
large heads, tall; remarkably disease-free foliage. Wi	ithstand	s high
temperatures and thrives in dry weather.	2.10	18.00
Fuchsia, Excellent purple.	2.10	18.00
Leo Schlageter. Clear, Brilliant scarlet.	2.10	18.00
Prime Minister. White with red eye.	2.10	18.00
Royal Purple. Dark violet blue, rose-violet eye.	2.10	18.00
Sir John Falstaff. (New) Rich luminous salmon-pink.		25.00 18.00
White Admiral. Excellent white.	2.10	18.00
PLUMBAGO LARPENTAE (Lead Plant). Dwarf spreading		
6 to 8 inches high. Deep blue flowers, attractive foliage.	Good	border
plant and desirable ground cover.	Per 10	Per 100
3 inch pots	2.50	22.00
2 inch pots	2.10	18.00
SEDUM (Stonecrop).		
Sieboldi. Creeping plant with blue foliage and pink flow	ers. Ex	cellent
rock garden plant. Best sedum.		
2 inch pots	1.80	16.00
Spectabilis Brilliant. Upright grower, fine for perennial		Bright
pink blooms in late summer.	1.90	16.00
<b>F</b>		
VINCA (Periwinkle)		
Minor. Shiny dark green foliage and blue flowers. Gro	ws flat	on the
ground and makes an excellent ground cover.	*** ****	011 0110
3 inch pots	2.20	20.00
2 inch pots	1.80	16.00
Minor, Bowles Variety. Larger leaves and deeper blue Vinca Minor.	flower	s than
3 inch pots	2.50	22.00
2 inch pots	2.00	18.00
Minor Rubra. Similar to Bowles, but the flowers are		ractive
mahagany-red		
2 inch pots	2.50	22.00
****		

## **PEONIES**

Standard 3 to 5 eye divisions from young plants not over three years old. We do not cut any flowers from our fields, so you can depend upon receiving strong healthy plants. Numbers in parentheses (9.0) denote 1928 ratings of the American Peony Society on the basis of 10 as perfect.

Varieties marked with an asterisk (\*) are recommended as good varieties for cut flowers.

These peonies are still in the field. Orders must be placed before March 1 to insure getting dormant roots.

	Per 10	Per 100
*Baroness Schroeder. (9.0). Flesh-pink changing to white with creamy center. Midseason.	4.50	40.00
*Edulis Superba. (7.6). Very double, very early, medium size. Clear deep pink blooms; tall plants.	3.50	30.00
*Felix Crousse. (8.4). Large, bright rosy-red. Late mid- season	4.50	40.00
*Festiva Maxima. (9.3). Double white with crimson flecks on center petals	4.50	40.00
*Fontenelle. Large, dark red, blooms in mideason.	4.50	40.00
*Francois Ortegat. (6.7). Medium size, deep crimson with golden stamens; fragrant; midseason.	3.20	28.00
James Kelway. (8.7). Very large; early midseason. Pale pink becoming almost white. Tall, floriferous.	5.50	50.00
Marie Lemoine. (8.5). Very large; late. Lemon white with traces of crimson on edges. Fragrant.	5.00	45.00
*Mme. de Verneville. (7.9). White with blush-white center; tips flecked crimson; free-flowering; early.	4.00	35.00
Mme. Emile Galle. (8.5). Large, double light rose-pink. Fair rose fragrance. Late, free-flowering.	5.00	45.00
*Sarah Bernhardt. (9.0). Light rose-pink, petals silvered lighter on tips. Fragrant, late.	4.50	40.00
Walter Faxon. (8.4). Vivid shell-pink. Good stem and foliage, mildly fragrant; midseason.	5.00	45.00
Peonies by Color Pink, unnamed Red, unnamed White, unnamed	3.00 3.00 3.50	25.00 25.00 30.00

# liners that live TRADE MARK

### and Grow

SHRUBS VINES BROADLEAF EVERGREENS EVERGREEN GRAFTS SHADE TREES ORNAMENTAL TREES EVERGREENS FRUIT TREE STOCK

#### LINING-OUT STOCK

Better stands. Pot plants have a better root system and stand the shock of transplanting better than bare root stock. You get better stands; it costs you less per plant care for them in the field; you have more finished stock to sell.

Better growth. Pot plants start off quicker and make a better first season

growth; thus they are ready to market sooner.

You can plant later. Pot plants can safely be set out in the field much later than bare root stock. This gives you more planting time in your busy season. With irrigation you can plant nearly all summer.
Minimum Quantities. Please do not order less than 25 of any one plant.

300 of any one variety supplied at 1,000 rate.

#### Each Each Per 100 Per 1000 BERBERIS (Barberry) .20 Mentorensis, 21/4 inch pots ..... Redleaf, 2 year seedlings, 9 to 12 inches .12 .10 CARYOPTERIS (Blue Spirea) .18 Azure, 2 inch pots ... CHAENOMELES (Flowering Quince) Lagenaria, Glowing Ember, layers .12 COTINUS (Smoketree) Coggygria, 9 to 12 inch seedlings .15 COTONEASTER Divaricata, 2 inch pot .20 .18 CYDONIA (See Chaenomeles) .16 ELDER, GOLDEN (See Sambucus) **EUONYMUS** Alatus compactus 3 inch pots \_\_\_\_\_ .20 2 inch pots \_\_\_\_\_\_Europaeus, 2½ inch pots \_\_\_\_\_ .18 .16 .18 .16 FORSYTHIA (Golden Bell) .16 .18 Arnold's Giant, 2 inch pots .... Intermedia spectabilis, 21/4 inch pots .17 .15 Lynwood Gold, 2¼ inch pots Spring Glory, 2¼ inch pots Viridissima Bronxensis, 2 inch pots .16 .18 .18 .16 .18 .20

### LINING OUT STOCK

	Each Per 100	Each Per 100
LONICERA (Bush Honeysuckle)		
Clavey's Dwarf, 2 inch pots		.20
Korolkowi floribunda, 2 inch pots	18	.16
Tatarica, Wheeling, 2 inch pots	18	.10
PHILADELPHUS (Mockorange)		
Avalanche, 2½ inch pots	18	.16
Coronarius, 21/4 inch pots	18	.16
Enchantment, 21/4 inch pots	18	.16
Mont Blanc, 21/4 inch pots	18	.16
POTENTILLA (Cinquefoil)		
Fruticosa, Gold Drop, 2 inch pots	18	.16
PRUNUS		
Besseyi (Hansen Bush-Cherry)		
18 to 24 inches, seedlings		.07
12 to 18 inches, seedlings	.06	.05
Jacquemonti, 2 inch pots	18	.16
RHODOTYPOS (Jetbead)		
Scandens, 6 to 12 inches	12	.10
RHUS (Sumac)		
Aromatica (Fragrant S.), 12 to 18 inch seedlings		.07
RIBES (Currant)		
Odoratum, 21/4 inch pots		.16
SALIX (Willow)		
Discolor, 2½ inch pots	.18	.16
SAMBUCUS (Elder)		.10
Canadensis aurea, 2½ inch pots	18	.16
SPIREA	10	.10
Anthony Waterer, 2 inch pots		.17
Arguta, 2 inch pots	18	.16
Froebell, 2 inch pots	1.0	.16
Japonica Coccinea, 2 inch pots	20	.18
Thunbergi, 2 inch pots	18	.16



View in one of our propagating houses.

LINING OUT STOCK	Each	Each
CVDING A /I :1\	Per 100	Per 1000
Rothomagensis, 21/4 inch pots	18	.16
Rothomagensis, Pink Flowered, 2 <sup>1</sup> / <sub>4</sub> inch pots	20	.18
Rothomagensis, Cutleaf, 2 inch pots	.20	.18
VIBURNUM		
Opulus, 2¼ inch pots	18	.16
Opulus sterilis, 21/4 inch pots	18	.16
VINES		
CELASTRUS (Bittersweet)	1.0	1.0
Scandens (Fruiting strain) 2 inch pots	18	.16
EUONYMUS	0.5	0.0
Fortunei coloratus, 3 inch potsFortunei coloratus, 2½ inch pots	35	.30 .25
Fortunei coloratus, 2 inch pots	25	.20
· · · · · · · · · · · · · · · · · · ·		
HEDERA (Ivy) Helix, Baltica, 2 inch pots	.18	.16
LONICERA (Honeysuckle)		
Japonica halliana Purple-leaf 2 inch nots	18	.16
Redgold (Tellmanniana) 21/4 inch pots	.20	.18
Yellownet, 2 inch pots	18	.16
POLYGONUM Reynowtria, 21/4 inch pots	20	.18
Reynowiria, 274 inch pots	,20	.10
SHADE AND ORNAMENTAL TREES		
ACER SACCHARINUM (Soft Maple)		
-	Per 100	Per 1000 75.00
3 to 4 feet	8.00	Per 1000 75.00 60.00
3 to 4 feet	7.00 5.00	75.00 60.00 40.00
3 to 4 feet	7.00 5.00	75.00 60.00
3 to 4 feet	8.00 7.00 5.00 3.50	75.00 60.00 40.00 30.00
3 to 4 feet	3.50 5.50 5.50	75.00 60.00 40.00 30.00
3 to 4 feet 2 to 3 feet 18 to 24 inches 12 to 18 inches  CATALPA SPECIOSA (Western Catalpa) 3 to 4 feet 2 to 3 feet	3.50 5.00 3.50 5.50 4.50	75.00 60.00 40.00 30.00
3 to 4 feet	8.00 7.00 5.00 3.50 5.50 4.50 3.60	75.00 60.00 40.00 30.00 50.00 40.00
3 to 4 feet 2 to 3 feet 18 to 24 inches 12 to 18 inches  CATALPA SPECIOSA (Western Catalpa) 3 to 4 feet 2 to 3 feet 18 to 24 inches 12 to 18 inches	8.00 7.00 5.00 3.50 5.50 4.50 3.60	75.00 60.00 40.00 30.00 50.00 40.00 32.00
3 to 4 feet 2 to 3 feet 18 to 24 inches 12 to 18 inches  CATALPA SPECIOSA (Western Catalpa) 3 to 4 feet 2 to 3 feet 18 to 24 inches 12 to 18 inches  CELTIS OCCIDENTALIS (Hackberry) 3 to 4 feet	8.00 7.00 5.00 3.50 4.50 3.60 3.00	75.00 60.00 40.00 30.00 50.00 40.00 32.00 25.00
3 to 4 feet 2 to 3 feet 18 to 24 inches 12 to 18 inches  CATALPA SPECIOSA (Western Catalpa) 3 to 4 feet 2 to 3 feet 18 to 24 inches 12 to 18 inches  CELTIS OCCIDENTALIS (Hackberry) 3 to 4 feet 2 to 3 feet	8.00 7.00 5.00 3.50 4.50 3.60 3.00	75.00 60.00 40.00 30.00 50.00 40.00 32.00 25.00 90.00 65.00
3 to 4 feet 2 to 3 feet 18 to 24 inches 12 to 18 inches  CATALPA SPECIOSA (Western Catalpa) 3 to 4 feet 2 to 3 feet 18 to 24 inches 12 to 18 inches  CELTIS OCCIDENTALIS (Hackberry) 3 to 4 feet 2 to 3 feet 18 to 24 inches	8.00 7.00 5.00 3.50 4.50 3.60 3.00	75.00 60.00 40.00 30.00 50.00 40.00 32.00 25.00
3 to 4 feet 2 to 3 feet 18 to 24 inches 12 to 18 inches  CATALPA SPECIOSA (Western Catalpa) 3 to 4 feet 2 to 3 feet 18 to 24 inches 12 to 18 inches  CELTIS OCCIDENTALIS (Hackberry) 3 to 4 feet 2 to 3 feet 18 to 24 inches ELAEAGNUS ANGUSTIFOLIA (Russian Olive)	8.00 7.00 5.00 3.50 4.50 3.60 3.00 9.50 7.50 5.00	75.00 60.00 40.00 30.00 50.00 40.00 32.00 25.00 90.00 65.00 45.00
3 to 4 feet 2 to 3 feet 18 to 24 inches 12 to 18 inches  CATALPA SPECIOSA (Western Catalpa) 3 to 4 feet 2 to 3 feet 18 to 24 inches 12 to 18 inches  CELTIS OCCIDENTALIS (Hackberry) 3 to 4 feet 2 to 3 feet 18 to 24 inches	8.00 7.00 5.00 3.50 4.50 3.60 3.00 9.50 7.50 5.00	75.00 60.00 40.00 30.00 50.00 40.00 32.00 25.00 90.00 65.00
3 to 4 feet 2 to 3 feet 18 to 24 inches 12 to 18 inches  CATALPA SPECIOSA (Western Catalpa) 3 to 4 feet 2 to 3 feet 18 to 24 inches 12 to 18 inches  CELTIS OCCIDENTALIS (Hackberry) 3 to 4 feet 2 to 3 feet 18 to 24 inches  ELAEAGNUS ANGUSTIFOLIA (Russian Olive) 18 to 24 inches	- 8.00 - 7.00 - 5.00 - 3.50 - 4.50 - 3.60 - 3.60 - 7.50 - 7.50 - 5.00 - 9.50 - 7.50 - 6.00 - 4.50	75.00 60.00 40.00 30.00 50.00 40.00 32.00 25.00 90.00 65.00 45.00
3 to 4 feet 2 to 3 feet 18 to 24 inches 12 to 18 inches  CATALPA SPECIOSA (Western Catalpa) 3 to 4 feet 2 to 3 feet 18 to 24 inches  CELTIS OCCIDENTALIS (Hackberry) 3 to 4 feet 2 to 3 feet 18 to 24 inches  ELAEAGNUS ANGUSTIFOLIA (Russian Olive) 18 to 24 inches 12 to 18 inches ELM (See Ulmus)	- 8.00 - 7.00 - 5.00 - 3.50 - 4.50 - 3.60 - 3.60 - 7.50 - 7.50 - 5.00 - 9.50 - 7.50 - 6.00 - 4.50	75.00 60.00 40.00 30.00 50.00 40.00 25.00 90.00 65.00 45.00 55.00 40.00
3 to 4 feet 2 to 3 feet 18 to 24 inches 12 to 18 inches  CATALPA SPECIOSA (Western Catalpa) 3 to 4 feet 2 to 3 feet 18 to 24 inches 12 to 18 inches  CELTIS OCCIDENTALIS (Hackberry) 3 to 4 feet 2 to 3 feet 18 to 24 inches ELAEAGNUS ANGUSTIFOLIA (Russian Olive) 18 to 24 inches 12 to 18 inches ELAEAGNUS ANGUSTIFOLIA (Green Ash)  FRAXINUS LANCEOLATA (Green Ash)	- 8.00 - 7.00 - 5.00 - 3.50 - 4.50 - 3.60 - 3.60 - 7.50 - 7.50 - 5.00 - 4.50 - 3.00	75.00 60.00 40.00 30.00 50.00 40.00 32.00 25.00 90.00 65.00 45.00 40.00 25.00
3 to 4 feet 2 to 3 feet 18 to 24 inches 12 to 18 inches  CATALPA SPECIOSA (Western Catalpa) 3 to 4 feet 2 to 3 feet 18 to 24 inches 12 to 18 inches  CELTIS OCCIDENTALIS (Hackberry) 3 to 4 feet 2 to 3 feet 18 to 24 inches ELAEAGNUS ANGUSTIFOLIA (Russian Olive) 18 to 24 inches 12 to 18 inches  ELAEAGNUS ANGUSTIFOLIA (Russian Olive) 18 to 24 inches 12 to 18 inches 6 to 12 inches ELM (See Ulmus) FRAXINUS LANCEOLATA (Green Ash) 12 to 18 inches		75.00 60.00 40.00 30.00 50.00 40.00 25.00 90.00 65.00 45.00 55.00 40.00
3 to 4 feet 2 to 3 feet 18 to 24 inches 12 to 18 inches  CATALPA SPECIOSA (Western Catalpa) 3 to 4 feet 2 to 3 feet 18 to 24 inches 12 to 18 inches  CELTIS OCCIDENTALIS (Hackberry) 3 to 4 feet 2 to 3 feet 18 to 24 inches ELAEAGNUS ANGUSTIFOLIA (Russian Olive) 18 to 24 inches 12 to 18 inches ELAEAGNUS ANGUSTIFOLIA (Green Ash)  FRAXINUS LANCEOLATA (Green Ash)	- 8.00 - 7.00 - 5.00 - 3.50 - 4.50 - 3.60 - 3.60 - 7.50 - 5.00 - 9.50 - 7.50 - 5.00 - 4.50 - 3.00 - 3.50 - 4.50 - 3.50 - 4.50 - 5.50	75.00 60.00 40.00 30.00 50.00 40.00 32.00 25.00 90.00 65.00 45.00 40.00 25.00
3 to 4 feet 2 to 3 feet 18 to 24 inches 12 to 18 inches  CATALPA SPECIOSA (Western Catalpa) 3 to 4 feet 2 to 3 feet 18 to 24 inches 12 to 18 inches  CELTIS OCCIDENTALIS (Hackberry) 3 to 4 feet 2 to 3 feet 18 to 24 inches  ELAEAGNUS ANGUSTIFOLIA (Russian Olive) 18 to 24 inches 12 to 18 inches 6 to 12 inches  ELM (See Ulmus)  FRAXINUS LANCEOLATA (Green Ash) 12 to 18 inches 6 to 12 inches 6 to 12 inches  GLEDITSIA TRIACANTHOS INERMIS (Thornless Honeylog) 2 to 3 feet		75.00 60.00 40.00 30.00 50.00 40.00 32.00 25.00 90.00 65.00 45.00 40.00 25.00 25.00
3 to 4 feet 2 to 3 feet 18 to 24 inches 12 to 18 inches  CATALPA SPECIOSA (Western Catalpa) 3 to 4 feet 2 to 3 feet 18 to 24 inches 12 to 18 inches  CELTIS OCCIDENTALIS (Hackberry) 3 to 4 feet 2 to 3 feet 18 to 24 inches ELAEAGNUS ANGUSTIFOLIA (Russian Olive) 18 to 24 inches 12 to 18 inches ELAEAGNUS ANGUSTIFOLIA (Russian Olive) 18 to 24 inches 12 to 18 inches 6 to 12 inches ELM (See Ulmus) FRAXINUS LANCEOLATA (Green Ash) 12 to 18 inches 6 to 12 inches GLEDITSIA TRIACANTHOS INERMIS (Thornless Honeylo 2 to 3 feet 18 to 24 inches		75.00 60.00 40.00 30.00 50.00 40.00 32.00 25.00 65.00 45.00 25.00 25.00 20.00
3 to 4 feet 2 to 3 feet 18 to 24 inches 12 to 18 inches  CATALPA SPECIOSA (Western Catalpa) 3 to 4 feet 2 to 3 feet 18 to 24 inches 12 to 18 inches  CELTIS OCCIDENTALIS (Hackberry) 3 to 4 feet 2 to 3 feet 18 to 24 inches  ELAEAGNUS ANGUSTIFOLIA (Russian Olive) 18 to 24 inches 12 to 18 inches 6 to 12 inches  ELM (See Ulmus)  FRAXINUS LANCEOLATA (Green Ash) 12 to 18 inches 6 to 12 inches 6 to 12 inches  GLEDITSIA TRIACANTHOS INERMIS (Thornless Honeylog) 2 to 3 feet		75.00 60.00 40.00 30.00 50.00 40.00 32.00 25.00 90.00 65.00 45.00 40.00 25.00 25.00

LINING OUT STOCK		
JUGLANS NIGRA (Black Walnut)	Per 100	Per 1000
2 to 3 feet	8.50	75.00
18 to 24 inches		50.00
12 to 18 inches		35.00
MACLURA POMIFERA (Osage Orange)		
12 to 18 inches	3.00	25.00
6 to 12 inches	2.50	20.00
MORUS ALBA TATARICA (Russian Mulberry)		
2 to 3 feet	5.00	45.00
18 to 24 inches		35.00
12 to 18 inches		25.00
6 to 12 inches	2.50	20.00
POPULUS (Poplar) (See Shade Trees)		
PRUNUS ARMENIACA (Apricot)		
3 to 4 feet	12.00	100.00
2 to 3 feet	10.00	80.00
18 to 24 inches		60.00
12 to 18 inches		45.00
PRUNUS AMERICANA (American Plum)		
3 to 4 feet	6.00	50.00
2 to 3 feet		40.00
18 to 24 inches		30.00
12 to 18 inches	2.50	20.00
PRUNUS BESSEYI (Hansen's Bush-Cherry)		
18 to 24 inches	8.00	70.00
12 to 18 inches	6.00	50.00
QUERCUS BOREALIS (Northern Red Oak)		
2 to 3 feet	22.00	180.00
18 to 24 inches	15.00	120.00
12 to 18 inches		80.00
9 to 12 inches		60.00
3 inch pots	15.00	
QUERCUS COCCINEA (Scarlet Oak)		
3 inch pots	15.00	
QUERCUS MACROCARPA (Bur Oak)		
18 to 24 inches	15.00	120.00
12 to 18 inches		80.00



Aerial view of our propagating greenhouses and beds of "Liners that Live."

### LINING OUT STOCK

QUERCUS PALUSTRIS (Pin Oak)		
	Per 100	Per 1000
2 to 3 feet		180.00 $120.00$
12 to 18 inches		80.00
9 to 12 inches		60.00
3 inch pots		00.00
ROBINIA PSEUDOACACIA (Black Locust)	13.00	
3 to 4 feet	6.00	50.00
2 to 3 feet		35.00
18 to 24 inches		28.00
12 to 18 inches	2.50	20.00
SOPHORA JAPONICA (Japanese Pagodatree)		
6 to 9 inches	12.00	100.00
3 to 6 inches		60.00
ULMUS PUMILA (Chinese Elm)		
3 to 4 feet	7.50	70.00
2 to 3 feet	4.50	40.00
18 to 24 inches	3.50	30.00
12 to 18 inches		25.00
6 to 12 inches	2.00	18.00
ZELKOVA SERRATA (Japanese Keaki Tree)		
2 inch pots	40.00	
FRUIT TREE SEEDLINGS		
APPLE SEEDLINGS (Write for prices)		
APRICOT	10.00	00.00
2 to 3 feet		80.00
18 to 24 inches		60.00
12 to 18 inches	5.00	40.00
PEAR		
Bartlett	F 00	45.00
1/4 inch and up	5.00	45.00
No. 1, 2-16 to 5-16 inch		$\frac{40.00}{32.00}$
No. 2, 2-16 to 3-16 inch		22.00
No. 3, about 2-16 inch	2.00	22.00



Large greenhouse where our potted liners are hardened off before transferring to outside beds.

LINING OUT STOCK		
PEAR SEEDLINGS (Continued) Calleryana	Per 100	Per 1000
1/4 inch and un	6.50	60.00
1/4 inch and up	6.00	55.00
No. 2, 2-16 to 3-16 inch	5.50	50.00
No. 3, about 2-16 inch	5.00	45.00
PLUM (American)		
½ inch and up	4.50	40.00
No. 1, 3-16 to ½ inch	4.00	35.00
No. 2, 2-16 to 3-16 inch No. 3, about 2-16 inch		25.00 20.00
EVERGREENS	2.00	20.00
LVERGREENS	Per 100	Per1000
JUNIPERUS (Juniper)	Each	Each
Chinensis Pfitzeriana, 2 <sup>1</sup> / <sub>4</sub> inch pots	99	.20
Chinensis Pfitzeriana, Golden, 2 <sup>1</sup> / <sub>4</sub> inch pots	99	.20
Chinensis Pfitzeriana, Golden, 244 inch pots	25	.22
Chinensis programbers 21/4 inch note	29	.20
Chinensis procumbens, 2¼ inch pots Communis depressa plumosa (Andorra J.), 2¼ inch pots	99	.20
Glauca Hetzi, 2¼ inch pots	,22	.20
Kosteri plumosa, 21/4 inch pots	99	.20
Sahina (Savin) 214 inch note	44	.20
Sahina Von Fhron 21/4 inch note	,44	.20
Sabina (Savin), 2¼ inch pots Sabina Von Ehron, 2¼ inch pots (For liners of upright Junipers, see Evergreen G	rafts.)	.20
TAXUS (Yew)		
Cuspidata (Japanese Yew) 2½ inch pots	22	.20
		.20
THUJA (Arbor Vitae)	10	15
Orientalis, 12 to 18 inch seedlings	18	.15
LINING-OUT STOCK BROADLEAF EVERGREENS		
Ditoribudin dvandidano	Per 100	Per 1000
COTONEASTER	Each	Each
Divaricata, 2 inch pots	20	.18
EUONYMUS		.10
Dupont		
	0.5	90
2 inch pots Fortunei Coloratus	25	.20
3 inch pots	25	.30
21/2 inch note	30	
2½ inch pots	30	.25
2 inch potsFortunei	25	.20
2½ inch pots	95	.20
Fortunei Minimus		.40
3 inch pots	40	.35
2 inch pots	30	.25
Fortunei Vegetus		.20
2¼ inch pots		.22
Manhattan		.44
2½ inch nots	99	.20
Patens, Large Leaf		.20
2¼ inch pots Patens, Large Leaf 2¼ inch pots	18	.16
PYRACANTHA (Firethorn)	120	.10
Coccinea, Vincent's Hardy Strain		
2 inch pots	20	10
Coccinea pauciflora	20	.18
3 inch pots	9.5	0.0
2 inch pots	25	.22 18

### **EVERGREEN GRAFTS**

Our grafts are made by skilled workmen using our new up-to-the-minute propagation plant.

Minimum order: 25 of any one variety. Ready for delivery, spring 1959.

\$65.00 per 100 \$600.00 per 1,000 (300 alike or assorted, at 1,000 rate)

### JUNIPERUS (Juniper)

(Juniperus virginiana understock)

#### CHINENSIS

Ames Columnaris, Blue Iowa Maneyi Mascula

### SCOPULORUM

Blue-Green Blue Haven Chandler Cologreen Crawford Moffet Pathfinder Silver Column Steel-blue Sutherland Welch

Gray Gleam (Pat. No. 848) \$1.00 each

#### VIRGINIANA

Burki Canaerti Cupressifolia Henryi Keteleeri Kosteri Plumosa Hilli (Dundee J) Manhattan Blue

### THUJA (Arbor Vitae)

(Thuja orientalis understock)

Aurea nana Excelsa

### JUNIPERUS SCOPULORUM

PLATINUM

(Plant Patent No. 1070)
New! Recently introduced by us. Brilliant silvery-blue color retained the year around. Dense foliage, requiring very little shearing to make compact and symmetrical. It has never blighted with us.

GRAFTS \$1.00 each



### FRUIT TREES

The height given for fruit trees is approximate and represents the average height for most varieties. It is intended that the caliper shall govern.

Fruit trees are tied in bundles of 10 for 11-16 and 9-16; bundles of 20 for 7-16 and 5-16. Order in full bundles.

#### **APPLES**

### TWO YEAR GRAFTS Per 10 Per 100

Per 1000

### S. Summer; F. Fall; W. Winter; C. Commercial; H. Home

Anoka. S. H. Red, mottled yellow. Rome Beauty, Red. W. C. Red.
Delicious, Dark Red. W. C. H. Red. Stayman, Dark Red. W. C. Red.
Delicious Yellow. W. C. Yellow.
Duchess, Red. S. H. Red.
Duchess, Red. S. H. Red.
Whitney Crab. F. H. Yellow & red.

Grimes Golden, W. C. Yellow.
Jonathan, Dark Red. W. C. H. Red.
McIntosh Dark Red. W. C. Red.

Winesap. W. C. Red.
Yellow Transparent, S. H. Yellow.

### MULTIPLE APPLES

Dormant budded summer of 1955 on 2 year old, branched trees of Yellow Delicious. Heavy growth on all varieties budded which include Red Jonathan, Red Stayman, Anoka, Dark Red Delicious,

Yellow Transparent.	Per 10	Per 100
>5-in-1, 11-16 inch, 5 to 6 feet	18.50	175.00
4-in-1, 11-16 inch, 5 to 6 feet	14.50	135.00
4-in-1, 9-16 inch, 4 to 5 feet	12.00	110.00
24-in-1, 7-16 inch, 3 to 4 feet	10.00	90.00
3-in-1, 11-16 inch, 5 to 6 feet	12.00	110.00
3-in-1, 9-16 inch, 4 to 5 feet	10.00	90.00
3-in-1, 7-16 inch, 3 to 4 feet	8.00	70.00

#### CHERRIES—SWEET

TWO YEAR	Per 10	Per 100
11-16 to 1 inch, 4½ feet and up	14.50 9.50	135.00 90.00
Kaneae Sweet		00.00

### CHERRIES—SOUR

TWO YEAR on Mahaleb	Per 10	Per 100	Per 1000
11-16 inch and up, 3½ feet and up	12.00	110.00	1000.00
9-16 to 11-16, 3 feet and up		90.00	850.00
7-16 to 9-16 inch, 2½ feet and up		75.00	700.00
5-16 to 7-16 inch, 2 feet and up	5.50	50.00	450.00
Forly Dichmond Doub and souls Mant		00.00	100.00

Early Richmond. Dark red, early. Montmorency. Dark red, midseason.

#### PEACHES

ONE YEAR BUDS	Per 10	Per 100	Per 1000
11-16 in and up, 4½ feet and up	8.50	80.00	750.00
9-16 to 11-16 inch, 4 feet and up	7.50	70.00	650.00
7-16 to 9-16 inch, 3 feet and up	6.00	55.00	500.00
Champion. White, midseason, free. Halehaven,	Zellow.		
Fig. 1. Fill 37-11.		curry, mice.	•

Early Elberta. Yellow, midseason.
Elberta. Yellow, midseason, free.
Golden Jubilee. Yellow, early free.

Heath Cling. White, late cling.
J. H. Hale. Yellow, midseason, free.

PEARS		
	Per 10	Per 100
11-16 inch and up, 4½ feet and up	12.00	110.00
9-16 to 11-16 inch, 4 feet and up		95.00
7-16 to 9-16 inch, 3 feet and up		75.00
Bartlett. September, highest quality. Douglas. October.		
Kieffer. October; cooking variety. heavily. Good qu		y and
PLUMS		
	Per 10	Per 100
11-16 inch and up, 4½ feet and up	11.00	100.00
9-16 to 11-16 inch, 4 feet and up		85.00
7-16 to 9-16 inch, 3 feet and up		70.00
Abundance. Dark red, early.  Compass. Cherry-plum.  Sapa. Dark purple, Stanley. Purple pro	very earry	<i>'</i> •
Hanska. Bright red, bears early. Waneta. Red, heavy	bearer.	
ALMOND		
Hall's Hardy Fruiting. Can be grown wherever Peach	trees wil	1 grow
Rapid growing, bears young. Large fine quality		
bloom, deep green foliage.	Per 10	
5 to 6 feet		125.00
4 to 5 feet	12.00	110.00
2 to 3 feet	6.50	60.00

### Are You Familiar With These?

They are described in this price list. Further information will gladly be supplied upon request. Why not offer your customers something new and different? They will appreciate it and you will make additional profits.

make additional profits.			
Ornamental Trees		Hedge Plants	
Amur Corktree	22	Euonymus Dupont	30
Christine Buisman Elm	18	Border Privet	12
Moraine Locust	20	Spreading Amur Privet	12
Washington Thorn	23	Upright Euonymus Radicans	
Hybrid Elms	16	(Fortunei) Sarcoxie	31
Double Flowering Peaches	23	Vines	
Ground Covers		Redgold Honeysuckle	14
Plumbago larpentae	33	Purpleleaf Honeysuckle	14
Euonymus fortunei coloratus	13	Euonymus minimus	13
Purpleleaf Honeysuckle	14	Chamble a	
English Ivy	13	Shrubs	
Vinca (Periwinkle)	33	Deutzia Corymbosa	
Dwarf Shrubs		Floralart Butterfly Bush	
	•	Glowing Ember Quince	
Dupont Euonymus		Indian Chief Quince	
Deutzia Gracilis	5	Nikko Blue Hydrangea	
Broadleaf Evergreens		Weigela Newport	
	21	Blue Spirea, Azure	3
Euonymus fortunei, Sarcoxie		Miscellaneous	
Zacorij made za osporati	14	Multiple Apples	42
Purpleleaf Honeysuckle	13	Hall's Hardy Almond	
Euonymus minimus	10	Tiali S Tiaray Amilona	10

### SMALL FRUIT

### GRAPES

CATAWBA. Purplish-red, late, sweet and rich.	Per 10	Per 100
2 year, No. 1		25.00
CONCORD. Large, black midseason; keeps 1 to 2 months. 2 year, No. 1		20.00
FREDONIA. Early, black, good quality, bears heavily.		25.00
NIAGARA. Large yellowish-green, midseason.  2 year, No. 1	3.00	25.00
BLACKBERRIES		
EL DORADO. Early, midseason, long season.	Per 100	Per 1000
No. 1	7.00	65.00
RASPBERRIES		
CUMBERLAND. Black, midseason, sweet, rich.		
No. 1 tips	8.00	75.00
No. 1 suckers	9.00	85.00
CURRANTS		
DED LAVE Del code 1	Per 10	Per 100
> RED LAKE. Red, extra large, superior quality. 2 year, No. 1	3.00	25.00
	- 0100	20.00
GOOSEBERRIES		
HOUGHTON. Dark red, very productive.		
2 year, No. 1	4.00	35.00
GARDEN ROOTS		
ASPARAGUS.	er 100	Per 1000
Washington, 2 year.	3.00	25.00
Washington, 1 year.	2.50	20.00
RHUBARB.		
Chipman's Canada Red. Strong divisions.	Per 10 4.50	Per 100 40.00
Giant Victoria. Whole roots.	or 100	Per 1000
$1\frac{1}{2}$ to 2 inch	19.50	110.00
1 to 1½ inch	0.00	80.00
5/8 to 1 inch	7.00	60.00

### NO MORE SEASONAL LIMITATIONS TO SALES

PLANTAINER-grown nursery stock can be confidently sold and planted from early spring to late fall. Nurseries, garden shops and plant marts no longer class container-grown plants as perishable.

Flowering shrubs and trees can be sold at the height of their most attractive period. Uniform eye appeal—attractive PLANTAINERS improve the appearance of all evergreens, trees, shrubs and make possible a better product in a far better sales package. No messy burlap or tar paper—just tap your PLANTAINER and the plant is ready to grow with an undistingted root a stem. grow with an undisturbed root s, stem. No setback—No losses!

### CONTROL THE VARIABLES IN YOUR GROWING OPERATION

Every variety of tree or shrub can be grown in the soil mixture best suited to its requirements, and the nutrient level of this mixture readily maintained. No expensive plant food or water is wasted on weed crops, headlands, or between field rows. Drought periods do not exist with PLANTAINER culture.

### LOWER PRODUCTION COSTS

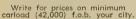
No expensive digging or balling of plants . . . PLANTAINER stock is ready to deliver

at all times. More salable plants can be grown in less space. One acre will actually hold 184,240 More salable plants can be grown in less space. One acre will actually hold 184,240 PLANTAINERS. If one half of this theoretical acre were devoted to walks, service drives and display areas, there would still be space for 92,120 PLANTAINER items.

### HERE IT IS IN A NUTSHELL

- 1. Healthier plants—stronger root system—attested to by satisfied
- Tapered and crimped—permits nesting—space and time saving.
- 3. Have no rough edges—no serious hand and finger cuts.
- 4. Made of metal-durable-unbreakable.
- 5. Clean and sanitary—don't attract vermin and flies.
- 6. Painted green (baked enamel).
- 7. Enhance the beauty of plants and flowers.
- 8. Outlast other nursery cans—result—economy!—larger profits.

### One Gallon Size Price f.o.b. Ottawa, Kansas 1 to 999 ......13 1,000 to 9,000 ......11 10,000 to 19,999 ......10 30,000 to 41,999 ............ .08





(One Gallon Size)

#### Two Gallon Size

Price f.o.b. Ottawa, Kansas						
1	to	499			.26	
500	to	999			.24	
1,000	to	4,999			.23	
5,000	an	d up .			.22	

The 2 gallon size is not crimped but has smooth, tapered sides with punched drainage holes.

NOTE: Above prices apply to cans loaded in bulk on customer's truck. Cans for l.c.l. shipment are available packed in cartons at lc extra for 1 gal., 2c extra for 2 gal. Cans are packed 100 per carton.
1 gal. weigh 68 lbs. per 100; 2 gal. weigh 72 lbs. per 100.

> When you need containers Buy Plantainers

## CONTAINER-GROWN NURSERY STOCK

In keeping with the trend of the times, we are now growing a large assortment of nursery stock in metal containers. Nurserymen all over the country are becoming interested in container-grown stock because they recognize its many advantages.

Our one gallon and two gallon cans are all PLANTAINERS. These cans are all tapered like a flower pot so it is not necessary to cut the can to remove the plant.

There are many reasons why you can make money with container-grown nursery stock. Here are some of them:

- It is ready for the customer whenever he wants it. You lose fewer sales.
- It is more convenient both for you and the customer because it is already "packaged."
- It displays more attractively than bare root stock.
- It extends your selling season by weeks and even months, thus increasing sales and profits.
- It can be delivered to the customer in prime condition.
- The customer gets better results and you get fewer complaints.
- Your stock losses are less, because unsold stock can be carried over to the next season.
- It appeals to a wider market, thus increasing volume of sales.
- The customer can see exactly how plants look when in leaf and bloom.
- Inventory control is simplified by the use of container stock. It is easier to maintain a balanced stock.

Write for special price-list of container-grown nursery stock.



Well-grown container stock in our nursery.

### **VISITORS WELCOME**

### WE INVITE YOU TO VISIT US!

We are always glad for the opportunity to show visitors over the nursery. Our location is sixty miles southwest of Kansas City, on U.S. 50 and U.S. 59. Ottawa is also on the main lines of the Santa Fe and the Missouri Pacific railroads. There is a good municipal airport, two miles south of the city, and one mile east of U.S. 59, which parallels the northand-south railroad. If you fly in, phone us from the airport and we will call for you.



### "OPERATING A GARDEN CENTER"

by John J. Pinney

☆ 25 Chapters 
☆ 125 Pages 
☆ 61 illustrations

This book covers all phases of garden center operation. It will help those who are planning to build a garden center to avoid many mistakes. Those who have established garden centers will find in it many ideas for the more profitable operations of their business

Bound in a handsome, green plastic cover and printed on heavy white enameled

\$3.00 per copy, postpaid

### "BEGINNING IN THE NURSERY BUSINESS"

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Revised and much enlarged

A 64-page book with chapters devoted to garden centers, landscape nurseries, mail-order nurseries, agency nurseries, container-grown stock, financing, and recordkeeping.

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### WILT-PRUF



### WILT-PRUF

Wilt-Pruf is a liquid plastic. When plant materials are sprayed or dipped in Wilt-Pruf, they are enclosed in a colorless protective plastic film which brings out the inherent beauty of the plant and then performs the important duty of protecting the plant against such menaces as drying out when indoors, or winter-burn and summerscald when out-doors.

5	gallon cans	30.75
1	gallon glass jugs (mailable)	6.60
8	oz. glass container with plunger type dispsenser	.75

### WATER BREAKER



Rex Aquaflo. The only water breaker that gives your soil a bubble-bath. The best device we have ever found for watering pots and cans without splashing. Made of cast aluminum. Fits any standard coupling for 5% inch hose.

Each (postage extra) \$3.50

### Supplies For Nurserymen and Florists

PRICES on all supplies subject to change without notice.

PRICES on all supplies are net cash.

Budding Strips. Rubber.	Write for price li	st.			
Platebook, New. 64 pages of full color illustrations and descriptions of shrubs, evergreens, shades and ornamentals, hedges, roses, perennials, and bulbs, postpaid—each.					
Catalogue Plate Book. 48	pages, 95 plates,	82 in colors, po	stpaid	.50	
Calipers, Tree. Measures fraction of inch and millimeters, up to 34 inch, postpaid each					
Grafting Tape. 60-yard r 25 rolls or more, no				1.00 .90	
Labels, Tree. Wooden, not postpaid.				4.50	
Labels, Tree. Wooden, n 1,000 not postpaid.				5.00	
Labels, Paper Strap.  Made of tough manile of 1,000; per 1,000				1.25	
Labels, Pot. Wooden, 5/8	inch wide.				
	Packed in Carton	Plain Per 1,000	Painted Per 1,000		
4 inch	1,000	3.25	4.00		
5 inch	1,000	3.50	4.25		
6 inch	1,000	3.75	4.65		
8 inch	500	5.50	6.50		
10 inch	500	6.75	8.00		
Moss. Sphagnum, wire b	ound bales, per b	ale		3. <b>2</b> 5	
Nails. Pinning, needlepoi 50-lb. boxe	nt, <b>2</b> inch. Per lb., s, Per 100 lbs., \$20			.25	
Pencils. Waterproof, for	labels and tags,	per dozen, po	stpaid	1.25	
Wax. Grafting, Made in	Switzerland, Sam	ple free. Per	lb	1.25	

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Wholesale Price List

Spring 1959

WILLIS NURSERY COMPANY Ottawa, Kansas